



Annual Housing Survey: 1975

Housing Characteristics for Selected Metropolitan Areas

Madison, Wis.

Standard Metropolitan Statistical Area

Current Housing Reports

Series H-170-75-20



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Preface and Acknowledgments



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This report presents data from the Annual Housing Survey, which was sponsored by the U.S. Department of Housing and Urban Development and conducted by the U.S. Bureau of the Census. It was developed under the direction of Arnold H. Diamond, Assistant Counselor for Finance and Economics, Department of Housing and Urban Development; and Arthur F. Young, Chief, Housing Division, Bureau of the Census.

Arnold H. Diamond, Duane McGough, and David Yentis were responsible for overseeing the Annual Housing Survey and the resultant report on behalf of the Department of Housing and Urban Development.

Within the Bureau of the Census, this report was developed in the Housing Division. It was prepared under the supervision of Leonard J. Norry, Assistant Division Chief, by Elmo E. Beach, Chief, Current Surveys Branch, assisted by Aneda E. France, Edward D. Montfort, and George Spraggins. Specific activities related to data collection procedures, statistical presentation, organization of the report, and preparation of text materials were performed by Edward Cary Bean, Jr., Robert W. Bonnette, Mary C. Carroll, Margaret W. Harper, Paul P. Harple, Jr., Mary A. Knoll, Richard G. Kreinsen, Jane S. Maynard, Mary D. Stickell, and Jeanne M. Woodward.

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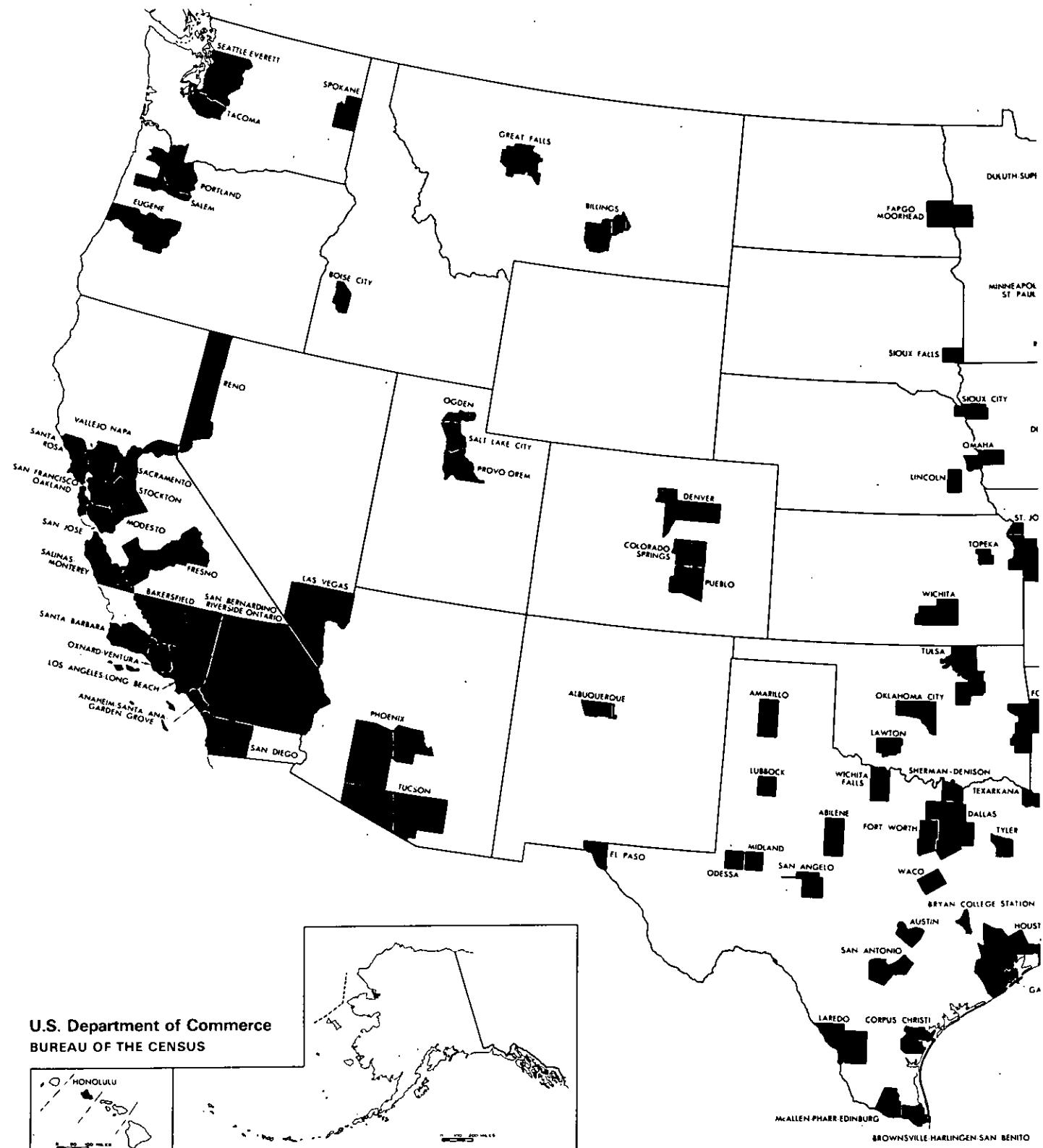
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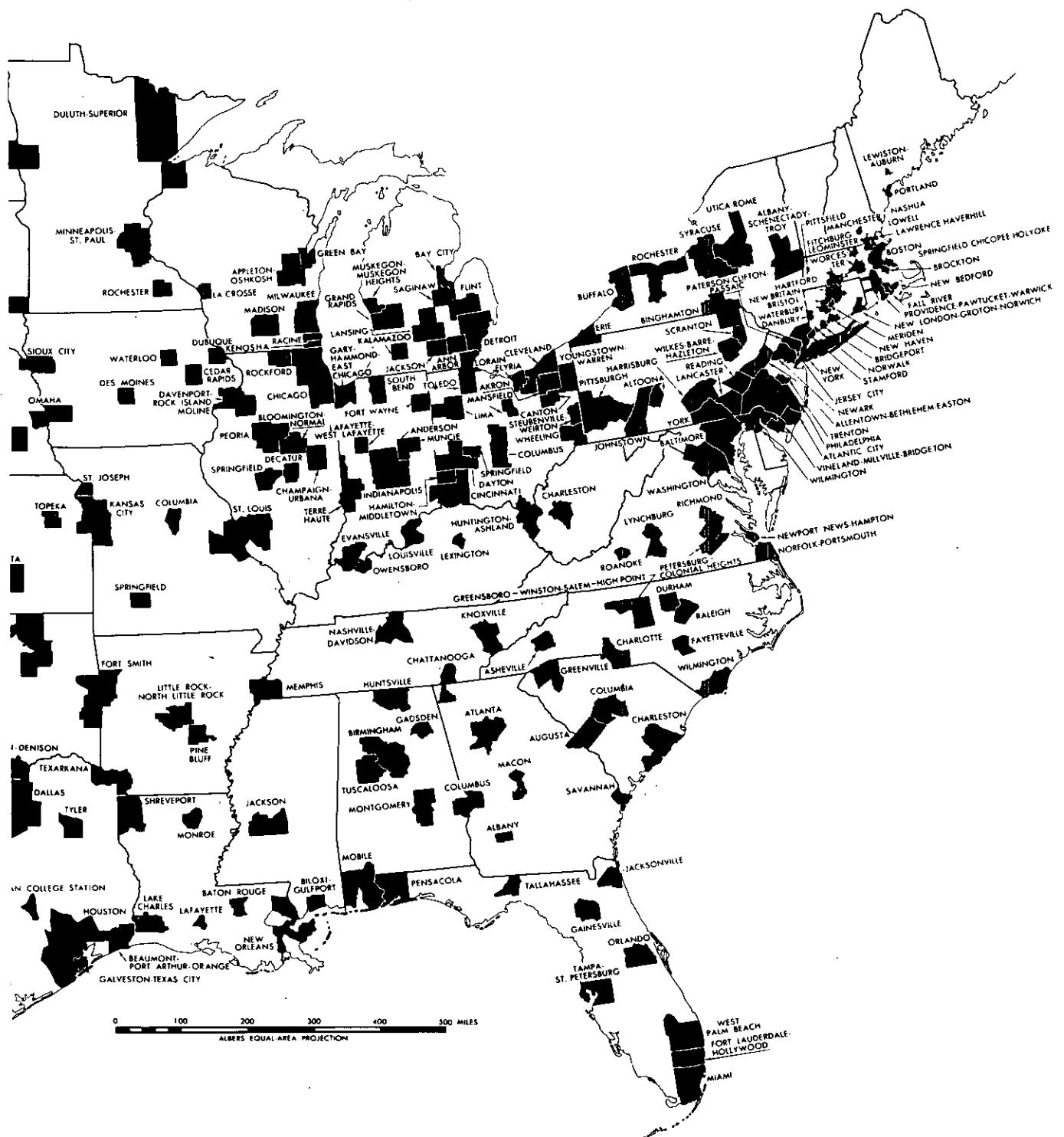
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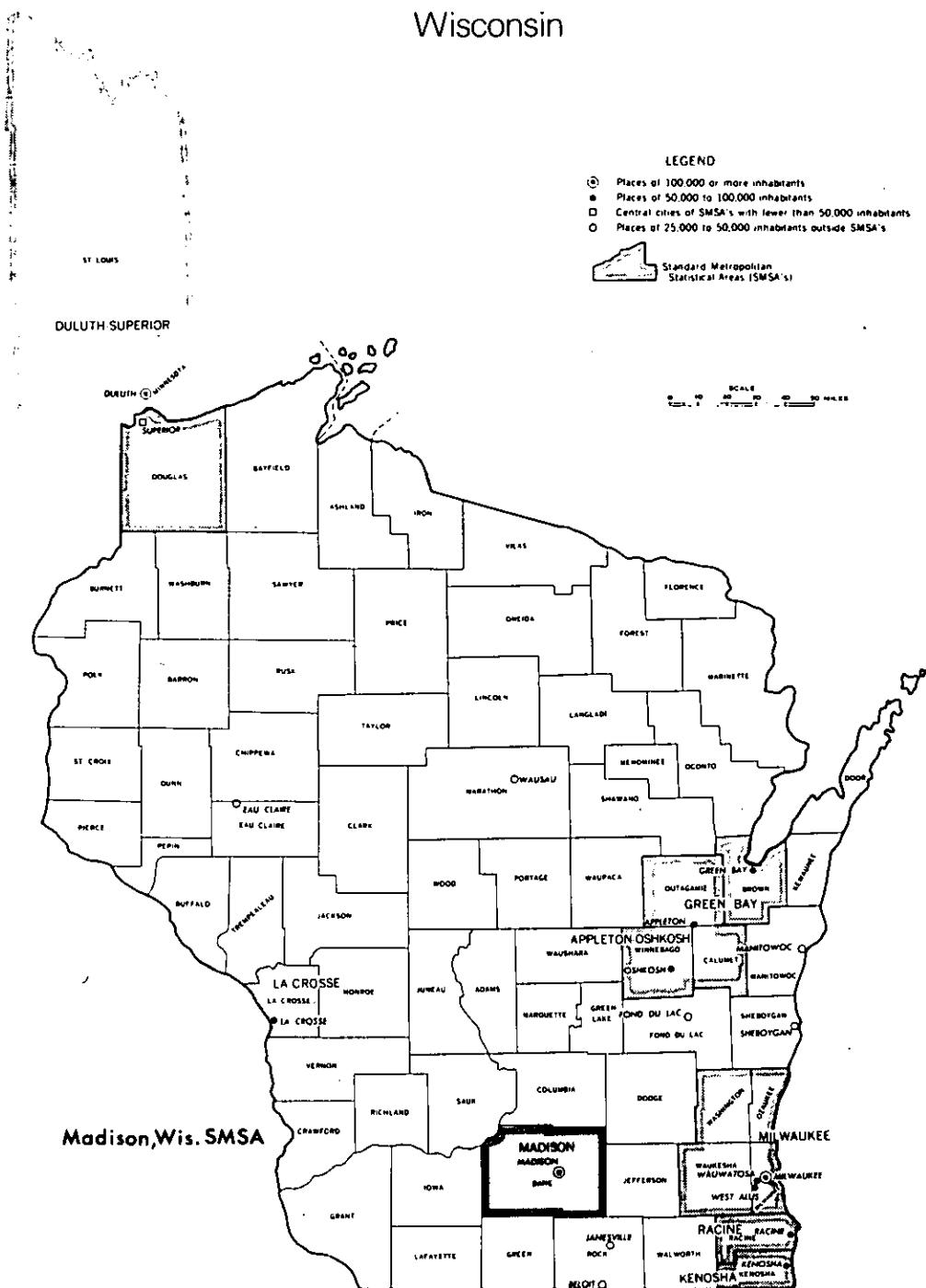
Standard Metropolitan Statistical Areas: 1970





The State-Counties, Standard Metropolitan Statistical Areas, and Selected Places

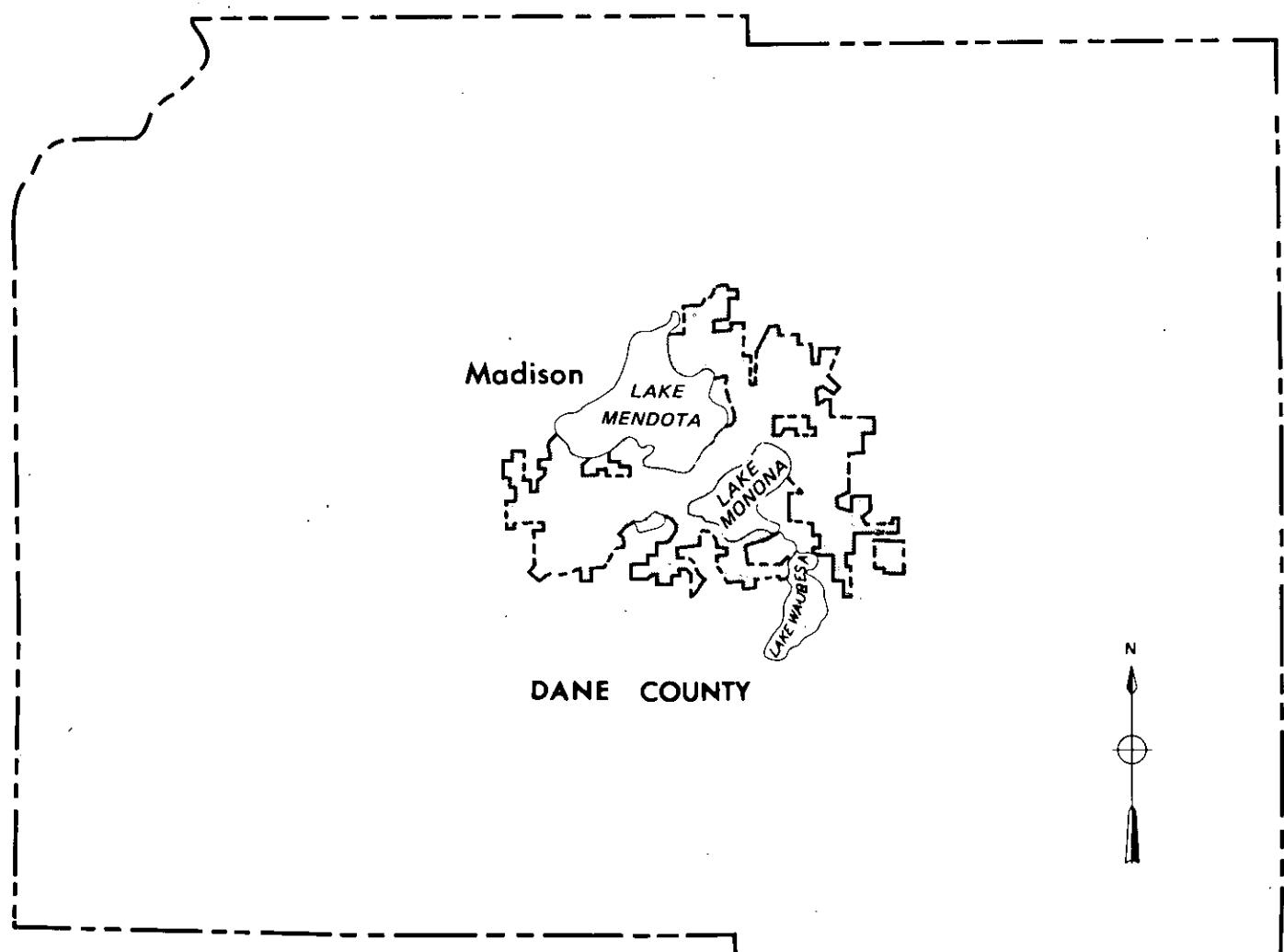
Wisconsin



Standard Metropolitan Statistical Area



Madison, Wis.



— — — COUNTY LINE
— — — CITY LIMITS

Central City of this SMSA

10 5 0 10 20 MILES

Introduction



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GENERAL

This report presents statistics on housing and household characteristics from the 1975-1976 Annual Housing Survey conducted in 21 selected standard metropolitan statistical areas (SMSA's). For a list of these SMSA's, see page XV. The Annual Housing Survey was designed to provide a current series of information on the size and composition of the housing inventory, the characteristics of its occupants, the changes in the inventory resulting from new construction and from losses, the indicators of housing and neighborhood quality, and the characteristics of recent movers. The survey, performed for the Department of Housing and Urban Development, is authorized under sections 501 and 502(d), 502(e), and 502(f) of the Housing and Urban Development Act of 1970, Title 12, United States Code 1701z-1 and 1701z-2. The Bureau of

the Census is authorized under Title 31, United States Code 686, to perform special work or services for Federal agencies.

The statistics presented in this report are based on information from a sample of housing units. The information for the survey was collected by personal interview from April 1975 through March 1976.

A separate report is issued jointly by the Department of Housing and Urban Development and the Bureau of the Census for each of the 21 SMSA's in the 1975-1976 survey. Each report consists of four parts. Part A presents statistics on general housing characteristics, part B on indicators of housing and neighborhood quality, part C on financial characteristics, and part D on recent mover households.

The content and procedures of the Annual Housing Survey were determined after consultation with a variety of users of housing data and through field pre-testing. The data for many of the subjects covered in this report are the same as those collected in the 1970 Census of Housing; in general, these data are comparable to those shown in the 1970 census reports. In addition, a number of new items were introduced in this survey on subjects such as breakdowns in equipment, the physical condition of the structure, neighborhood conditions and services, distance and travel time from home to work for the household head, storm windows and doors, and insulation.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233.

Sample size.—The statistics presented in this report are based on a sample of housing units and are, therefore, subject to sampling variability. Two different sample sizes were employed in the 1975-1976 survey. The largest SMSA from each of the four geographic regions was represented by a sample of 15,000 designated housing units which was evenly divided between the central city or cities and the balance of the respective SMSA; i.e., the area not in central cities. These SMSA's were Atlanta, Ga., Chicago, Ill., Philadelphia, Pa.-N.J., and San Francisco-Oakland, Calif. All remaining SMSA's were each represented by a sample of 5,000 designated housing units.

The sample was selected from units enumerated in the 1970 census and updated to include units constructed since 1970. Detailed information on the sample design, size of sample, estimation procedure, and sampling variability associated with these data is given in appendix B.

Organization of the text.—The text consists of this introduction and appendixes A and B, which appear after the data tables. Appendix A describes the geographic area classifications and provides definitions and explanations of the subjects covered in this report. The subject location (part A, B, C, or D) precedes the subject definitions in appendix A. Definitions covering general subject areas, however, do not contain a part A, B, C, or D designation. Appendix B presents information on sample design, estimation, and accuracy of the data.

Content of the tables.—A series of standard tables presents data for housing units

INTRODUCTION—Continued

for each area shown in the report. In the reports for the largest SMSA in each of the four geographic regions, separate data are shown for "in central cities" and "not in central cities," as well as for the SMSA as a whole. For the other SMSA's, data are shown only for the SMSA as a whole. In parts A, B, and C of the four largest SMSA's, the prefix letter "A" has been assigned to the tables for the SMSA as a whole, "B" to tables for "in central cities," and "C" to tables for "not in central cities." The numbers presented in the tables are published in whole numbers but rounded to the nearest hundred. Characteristics for some items may not add to the total due to rounding.

In part A on general housing characteristics, tables 1 and 2 present selected housing characteristics for 1975 and 1970; table 3, characteristics of new construction units, and table 4, 1970 characteristics of housing units removed from the housing inventory. The same general subject content presented in tables 1 and 2 is also presented for households with Black household head in tables 5 and 6 and for households with head of Spanish origin in tables 7 and 8.

In part B on indicators of housing and neighborhood quality, tables 1 to 4 present characteristics for owner- and renter-occupied housing units, tables 5 to 8 present characteristics for owner- and renter-occupied housing units with Black household head, tables 9 to 12 present characteristics for owner- and renter-occupied housing units with household head of Spanish origin, and table 13 presents characteristics for vacant year-round housing units.

In part C on financial characteristics, table 1 presents characteristics of owner- and renter-occupied housing units by income of the family or primary individual; table 2 presents characteristics for owner-occupied, one-family homes by value of property; and table 3 presents characteristics of renter-occupied housing units by gross rent. The same subject content as shown in tables 1 to 3 is presented for housing units with Black household head in tables 4 to 6 and for housing units with household head of Spanish origin in tables 7 to 9.

In part D on recent mover households, table 1 presents characteristics of all occupied housing units and units occupied by recent movers (households that moved into their units during the 12 months prior to enumeration). Tables 2 to 9 present characteristics of the present unit for recent mover households cross-classified by characteristics of the previous unit. The same subject content as shown in tables 1 to 9 is presented for housing units with Black household head in tables 10 to 18 and for housing units with household head of Spanish origin in tables 19 to 27.

1970 data in this report.—The source of the 1970 data shown in part A of this report is both published and unpublished tabulations from the 1970 Census of Population and Housing. For some items, 1970 data are not shown because they are not available. Data for 1970 for all housing units and for units with Black household head are from the 20-, 15-, and 5-percent samples. Data for housing units with household head of Spanish origin are limited to the 1970 census 5-percent sample. For the sample of units reported as lost from the housing inventory, the 1970 data were tabulated from the 100-percent 1970 census records. The totals for individual items in some tables may differ when the characteristics are derived from different samples. Information for the 1970 census was collected as of April 1, 1970.

Derived figures (medians, etc.).—Shown in this report are percents, means, medians, and ratios. The median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half the cases fall below the median and one-half the cases exceed the median. Derived figures are not presented (but indicated by three dots "...") if there are less than 25 sample cases in the distribution or the base.

Medians for rooms, persons, and years of school completed by head are rounded to the nearest tenth; selected monthly housing costs as percentage of income to the nearest percent. Travel time is rounded

to the nearest minute and distance from home to work is rounded to the nearest tenth mile. Medians for value and income are rounded to the nearest hundred dollars; rent, real estate taxes last year, and selected monthly housing costs are rounded to the nearest dollar.

In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "4 rooms" is treated as an interval ranging from 3.5 up to 4.5 rooms. When computing medians for distance and travel time to work, household heads reporting "no fixed place of work" are excluded. Units reporting "no cash rent" are excluded from the computation of median rent; for selected monthly housing costs as percentage of income, units in the category "not computed" are excluded. "Not reported" categories are excluded from the computation of medians.

The median number of school years completed by the head of the household was computed after the statistics on years of school completed had been converted to a continuous series of numbers (e.g., completion of the first year of high school was treated as completion of the 9th year and completion of the first year of college as completion of the 13th year). Heads completing a given school year were assumed to be distributed evenly within the interval from 0.0 to 0.9 of the year. Because of the inexact assumption as to the distribution within an interval, the median school years completed is more appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

The medians presented for 1975 are generally computed on the basis of the distributions as shown in this report. The medians presented for 1970 are computed on the basis of the distributions as tabulated in 1970, which are sometimes more detailed than the distributions shown in this report.

When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus,

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for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000—." When the median falls in the upper terminal category of an open-ended distribution, the method of presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "\$60,000 or more," it is shown as "\$60,000+."

Symbols.—A dash “—” signifies zero or a number which rounds to zero. Three dots “...” in a data column mean not applicable or that the base for a derived figure is too small for it to be shown. The symbol “NA” means not available.

Boundaries.—The data shown in this report relate to the areas as defined for the 1970 census. See appendix A for a discussion of these areas. Additional information and definitions of the 1970 boundaries are given in the 1970 Population Census PC(1)-A reports.

List of SMSA reports from the Annual Housing Survey.—The SMSA surveys are conducted in 60 selected SMSA's divided into three groups of approximately 20 each, with one group interviewed every 3 years on a rotating basis. Enumeration for the first group began April 1974 and continued through March 1975; enumeration for the second group (which includes this SMSA) covered the period April 1975 through March 1976; and enumeration for the third group began in April 1976 and continued through March 1977. Publication plans for the third group call for a publication program similar to the first and second groups' reports. A list of the SMSA's in each group is included.

Other reports from the Annual Housing Survey.—Beginning with the Group II SMSA's, a report (part F) will be published containing data on financial characteristics cross-classified by indicators of housing and neighborhood quality. In addition to part F and the basic report containing parts A-D for each SMSA in Series H-170, one or more supplementary reports (Series H-171) may be published for the SMSA's.

A series of reports (H-150) similar to Series H-170 is being published for the United States. The data for the national reports are collected once a year from an independent sample of housing units. Statistics are shown for the United States by inside and outside SMSA's and for each of the four regions. The first national survey was conducted in August to December 1973. From the 1973 survey, four reports (parts A-D) and a supplementary report (Series H-151, No. 1) were published. The publication program for the 1974 and 1975 surveys included six final reports, parts A-F; each part is published as a separate report. Part E, published only for the national sample, presents housing characteristics of urban and rural units.

DATA COLLECTION PROCEDURES

The 1975-76 Annual Housing Survey was conducted by enumerators who made personal visits to each sample unit and obtained the information from the occu-

pants or, if the unit was vacant, from informed persons (landlords, rental agents, or knowledgeable neighbors). The information reported by the enumerator reflected the situation at the time of enumeration, which began in April 1975 and extended through March 1976, with one-twelfth of the sample units being visited each month.

Data were collected for sample housing units located in the counties and independent cities comprising the 21 Group II SMSA's. A sample of housing units was selected in these areas from the 1970 census and updated by a sample of addresses from building permits to include housing units added since 1970. Estimates of the counts and characteristics of the 1975 inventory were obtained for these sample units.

For the estimates of losses from the 1970 housing inventory, the interviewer located the address of the 1970 sample unit. If the 1970 sample unit no longer existed or no longer was a separate

GROUP I	GROUP II	GROUP III
Albany-Schenectady-Troy, N.Y.	Atlanta, Ga.*	Allentown-Bethlehem-Easton, Pa.-N.J.
Anaheim-Santa Ana-Garden Grove, Calif.	Chicago, Ill.*	Baltimore, Md.
Boston, Mass.*	Cincinnati, Ohio-Ky.-Ind.	Birmingham, Ala.
Dallas, Tex.	Colorado Springs, Colo.	Buffalo, N.Y.
Detroit, Mich.*	Columbus, Ohio	Cleveland, Ohio
Fort Worth, Tex.	Hartford, Conn.	Denver, Colo.
Los Angeles-Long Beach, Calif.*	Kansas City, Mo.-Kans.	Grand Rapids, Mich.
Memphis, Tenn.-Ark.	Miami, Fla.	Honolulu, Hawaii
Minneapolis-St. Paul, Minn.	Milwaukee, Wis.	Houston, Tex.*
Newark, N.J.	New Orleans, La.	Indianapolis, Ind.
Orlando, Fla.	Newport News-Hampton, Va.	Las Vegas, Nev.
Phoenix, Ariz.	Paterson-Clifton-Passaic, N.J.	Louisville, Ky.-Ind.
Pittsburgh, Pa.	Philadelphia, Pa.-N.J.*	New York, N.Y.*
Saginaw, Mich.	Portland, Oreg.-Wash.	Oklahoma City, Okla.
Salt Lake City, Utah	Rochester, N.Y.	Omaha, Nebr.-Iowa
Spokane, Wash.	San Antonio, Tex.	Providence-Pawtucket-Warwick, R.I.-Mass.
Tacoma, Wash.	San Bernardino-Riverside-Ontario, Calif.	Raleigh, N.C.
Washington, D.C.-Md.-Va.*	San Diego, Calif.	Sacramento, Calif.
Wichita, Kans.	San Francisco-Oakland, Calif.*	St. Louis, Mo.-Ill.*
Madison, Wis.**	Springfield-Chicopee-Holyoke, Mass.-Conn.	Seattle-Everett, Wash.*

*Sample size of 15,000 housing units; all others are 5,000 housing units.

**Included with Group II for the first enumeration.

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housing unit, the disposition of the unit was determined; i.e., lost through means such as demolition, disaster, merger, or conversion to nonresidential use. In non-permit-issuing areas only (mainly rural areas), a housing unit is counted as a loss when the *whole* structure in which it was located was lost from the inventory.

A more detailed description of the survey design and sampling procedures can be found in appendix B.

PROCESSING PROCEDURES

The questionnaires used for the 1975 Annual Housing Survey were of the conventional type, on which the enumerator recorded the information by marking a pre-coded check box or by writing in the entries. Census clerks edited and coded the schedules. The information from the questionnaires was data keyed directly to magnetic tape which was processed on the Census Bureau's computers through a number of editing and tabulating steps. A facsimile of the questionnaire appears at the end of appendix A.

The 1970 characteristics of units lost from the housing inventory were obtained by matching those units to the 1970 census records. The 1970 data for the losses were then extracted from the 1970 census record tapes. Data on losses are shown in part A of this report.

QUALIFICATIONS OF THE DATA

Since the estimates in this report are based on a sample, they may differ somewhat from the figures that would have been obtained from a complete census using the same schedules, instructions, and enumerators. Particular care should be exercised, therefore, in the interpretation of figures based on relatively small numbers of sample cases as well as small differences between figures. As in any survey work, the results are subject to errors of response and non-reporting and to sampling variability. For a further discussion of accuracy of the data, see appendix B.

The concepts and definitions are essentially the same for those items which appear both in this report and in the 1970 census reports. The SMSA boundaries are the same as those in the 1970 census. For historical comparisons and boundary changes, refer to the census reports of 1960 and earlier.

In making comparisons between the 1975 survey and 1970 Census of Housing results, differences in the data may reflect such factors as the use of direct interview for 1975 contrasted with the extensive use of self-enumeration in 1970, the sample design, the estimation procedure used, the sampling variability of the estimates, and the processing procedures. See the section on "Comparability with 1970 Census of Housing data" in appendix A for further discussion.

Statistics on income relate to the income of the family or primary individual. Therefore, no data are provided on household income; i.e., income of persons unrelated to the head of the household is excluded.

Statistics for some of the characteristics shown are based on restricted universes and, therefore, care should be exercised in relating the statistics for one characteristic to another. For example, value is restricted to owner-occupied, one-family homes on less than 10 acres and no business on property. Therefore, the totals for owner-occupied units in the "value" universe do not agree with the totals for owner-occupied units for some of the other universes such as "rooms" or "persons." In addition, data for some of the items are not comparable because of the different universes used. For example, the statistics on sewage disposal in parts B and C are limited to "units occupied 3 months or longer," whereas decennial census data and data in parts A and D on sewage disposal are shown for "all units," including units which were occupied less than 3 months.

The data in part B are intended to serve as broad "indicators" of housing quality and not as precise measurements. A housing unit, for example, that is

reported to have signs of a leaking roof or a breakdown or failure in plumbing facilities is not necessarily "inadequate" or "poor" housing. Conversely, a housing unit that is reported as not having such defects is not necessarily a house of "good quality." The data presented for items such as "neighborhood conditions" and "neighborhood services" are based on the individual respondent's opinion of conditions in his neighborhood. The respondent's opinion may or may not reflect the "actual" situation. Furthermore, two respondents in the same neighborhood may view the same condition differently; for example, one respondent may indicate that the streets need repair while the other does not.

See appendix A for a more detailed discussion of the definitions and qualifications of all items in this report.

TABLES FOR MINORITY HOUSEHOLDS

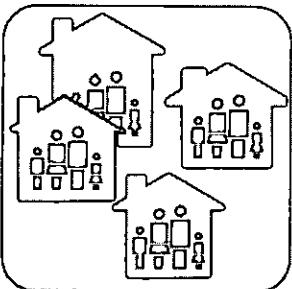
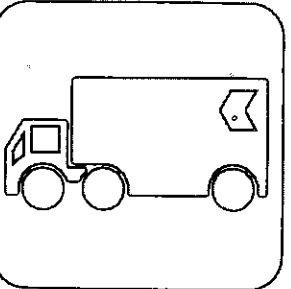
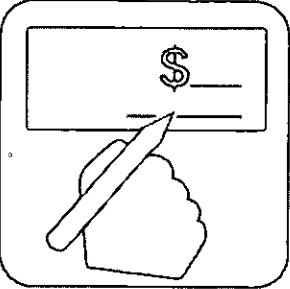
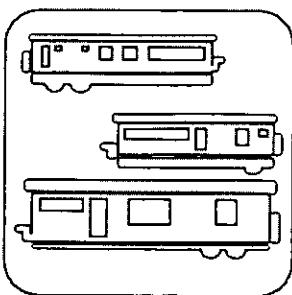
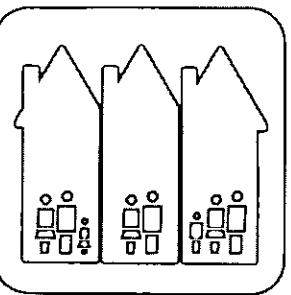
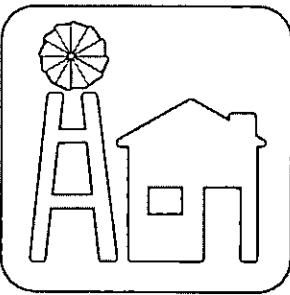
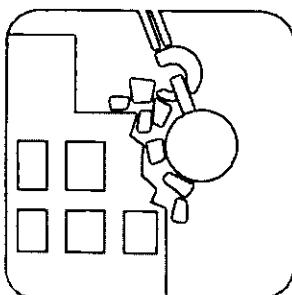
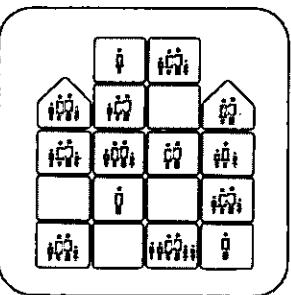
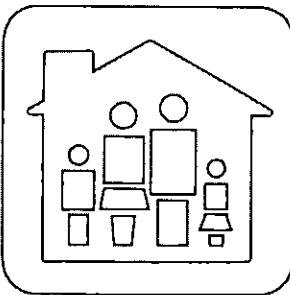
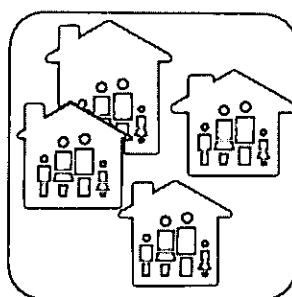
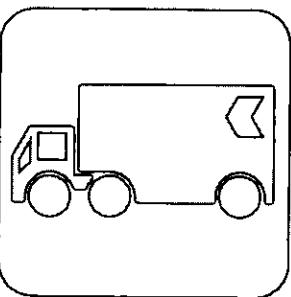
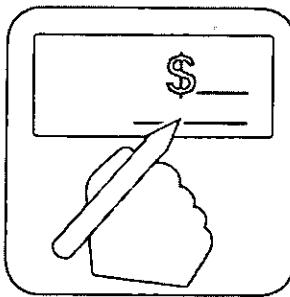
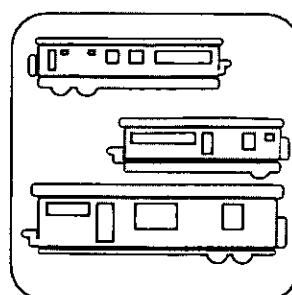
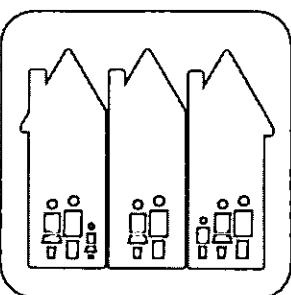
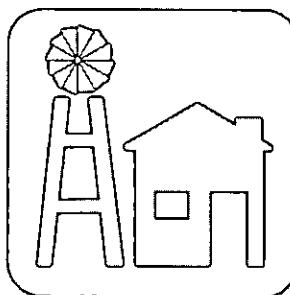
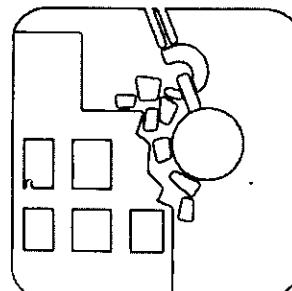
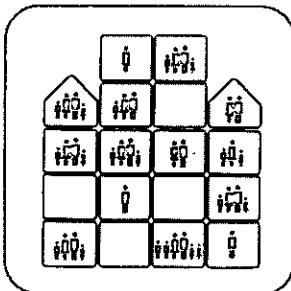
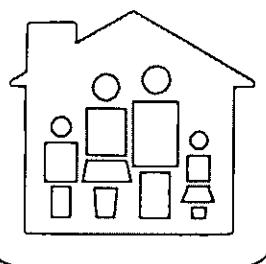
All simple distribution tables for housing units with Black household head or Spanish-origin household head are shown except when that group consists of less than 25 sample cases. All cross-tabulations are shown except when the minority group consists of less than 75 sample cases.

For this SMSA, all data for housing units with Black household head are shown except in tables 4 to 6 of part C and tables 12 to 18 of part D, because the Annual Housing Survey (AHS) estimate of housing units with Black household head for this SMSA is 1,500, constituting 65 sample cases, and the AHS estimate of Black recent mover households for the SMSA is 800, constituting 35 sample cases. Data for Spanish-origin households are not shown for this SMSA, because the AHS estimate of Spanish-origin households for this SMSA is 500, constituting 22 sample cases, and the AHS estimate of Spanish-origin recent mover households for this SMSA is 200, constituting 9 sample cases.

PART

A

**General Housing
Characteristics**



Annual Housing Survey

Source of the 1975

Housing Inventory

Area and subject	Total
All housing units, October 1975.....	109,800
All housing units, April 1970.....	92,400
Change:	
Number	17,400
Percent	18.8
Units added by new construction	20,100
Units lost through demolition or disaster or other means.	2,200
Unspecified units (net change) ¹	-500

¹ "Unspecified" units reflect omissions from the survey such as conversions, mergers, and additions other than new construction for the period 1970 to 1975 offset by certain losses; errors in the independent estimate of mobile homes, sampling and non-sampling errors due to the estimation of conventional new construction and losses; and differences in procedures between the census and current surveys. (See appendixes A and B.)

TABLE 1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1975 AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	1975	1970		1975	1970
ALL HOUSING UNITS.	109 800	92 400	COMPLETE BATHROOMS		
VACANT--SEASONAL AND MIGRATORY	300	500	ALL YEAR-ROUND HOUSING UNITS . .	109 500	91 900
TENURE, RACE, AND VACANCY STATUS			1 AND ONE-HALF	68 400	76 800
ALL YEAR-ROUND HOUSING UNITS . .	109 500	91 900	2 OR MORE.	20 600	10 700
OCCUPIED	103 900	88 600	NONE	17 300	10 700
OWNER OCCUPIED	57 500	49 900	OWNER OCCUPIED	2 200	4 400
PERCENT OF ALL OCCUPIED.	55.3	56.3	1 AND ONE-HALF	1 000	4 400
WHITE.	57 000	49 600	2 OR MORE.	57 500	49 900
BLACK.	300	200	NONE	26 100	39 600
RENTER OCCUPIED.	46 400	38 600	1 AND ONE-HALF	16 700	14 100
WHITE.	44 100	37 500	2 OR MORE.	14 100	9 200
BLACK.	1 200	600	NONE	600	1 200
VACANT YEAR-ROUND.	5 500	3 400	RENTER OCCUPIED.	46 400	38 600
FOR SALE ONLY.	800	300	1 AND ONE-HALF	38 600	34 400
HOMEOWNER VACANCY RATE	1.4	0.6	2 OR MORE.	3 100	1 300
FOR RENT	2 600	1 800	NONE	2 500	1 300
RENTAL VACANCY RATE.	5.2	4.5	OWNER OCCUPIED	1 800	400
RENTED OR SOLD, NOT OCCUPIED	800	400	FOR EXCLUSIVE USE OF HOUSEHOLD	400	2 900
HELD FOR OCCASIONAL USE.	300	400	ALSO USED BY ANOTHER HOUSEHOLD		
OTHER VACANT	1 000	400	NONE		
UNITS IN STRUCTURE			COMPLETE KITCHEN FACILITIES		
ALL YEAR-ROUND HOUSING UNITS ¹ . .	109 500	91 900	ALL YEAR-ROUND HOUSING UNITS . .	109 500	91 900
1, DETACHED.	59 200	54 300	FOR EXCLUSIVE USE OF HOUSEHOLD	107 100	89 100
1, ATTACHED.	2 600	600	ALSO USED BY ANOTHER HOUSEHOLD	1 100	2 900
2 TO 4	17 400	15 400	NO COMPLETE KITCHEN FACILITIES	1 300	
5 OR MORE.	28 400	20 200	OWNER OCCUPIED	57 500	49 900
OWNER OCCUPIED ¹	57 500	49 900	FOR EXCLUSIVE USE OF HOUSEHOLD	57 200	49 600
1, DETACHED.	52 200	45 500	ALSO USED BY ANOTHER HOUSEHOLD	-	300
1, ATTACHED.	700	100	NO COMPLETE KITCHEN FACILITIES	300	
2 TO 4	2 600	2 800	RENTER OCCUPIED.	46 400	38 600
5 OR MORE.	300	300	FOR EXCLUSIVE USE OF HOUSEHOLD	44 800	36 400
RENTER OCCUPIED ¹	46 400	38 600	ALSO USED BY ANOTHER HOUSEHOLD	700	2 300
1, DETACHED.	5 700	7 500	NO COMPLETE KITCHEN FACILITIES	900	
1, ATTACHED.	1 600	500	ROOMS		
2 TO 4	13 800	12 000	ALL YEAR-ROUND HOUSING UNITS . .	109 500	91 900
5 TO 9	6 900	5 800	1 ROOM.	4 100	3 300
10 TO 19	5 600	4 900	2 ROOMS.	3 700	4 000
20 TO 49	8 300	4 700	3 ROOMS.	13 800	10 000
50 OR MORE	4 500	3 100	4 ROOMS.	22 300	17 700
YEAR STRUCTURE BUILT			5 ROOMS.	23 200	22 700
ALL YEAR-ROUND HOUSING UNITS . .	109 500	91 900	6 ROOMS.	18 000	16 000
APRIL 1970 OR LATER.	20 100	NA	7 ROOMS OR MORE.	24 400	18 300
1965 TO MARCH 1970	17 600	17 600	MEDIAN	5.0	5.0
1960 TO 1964	13 500	13 700	OWNER OCCUPIED	57 500	49 900
1950 TO 1959	16 900	18 000	1 ROOM.	100	100
1940 TO 1949	6 900	8 600	2 ROOMS.	-	200
1939 OR EARLIER.	34 500	33 000	3 ROOMS.	600	900
OWNER OCCUPIED	57 500	49 900	4 ROOMS.	5 700	5 400
APRIL 1970 OR LATER.	8 200	NA	5 ROOMS.	15 300	14 900
1965 TO MARCH 1970	7 300	7 700	6 ROOMS.	14 400	12 800
1960 TO 1964	7 200	6 600	7 ROOMS OR MORE.	21 300	15 700
1950 TO 1959	12 400	13 100	MEDIAN	6.0	5.8
1940 TO 1949	5 100	5 000	RENTER OCCUPIED.	46 400	38 600
1939 OR EARLIER.	17 400	17 600	1 ROOM.	3 600	3 000
RENTER OCCUPIED.	46 400	38 600	2 ROOMS.	3 100	3 600
APRIL 1970 OR LATER.	10 100	NA	3 ROOMS.	12 300	8 500
1965 TO MARCH 1970	9 600	8 900	4 ROOMS.	15 000	11 300
1960 TO 1964	6 000	6 700	5 ROOMS.	7 100	7 200
1950 TO 1959	4 100	4 700	6 ROOMS.	2 900	2 800
1940 TO 1949	1 700	3 500	7 ROOMS OR MORE.	2 500	2 300
1939 OR EARLIER.	15 100	14 800	MEDIAN	3.8	3.9
PLUMBING FACILITIES			BEDROOMS		
ALL YEAR-ROUND HOUSING UNITS . .	109 500	91 900	ALL YEAR-ROUND HOUSING UNITS . .	109 500	91 900
WITH ALL PLUMBING FACILITIES . . .	106 700	88 200	NONE	4 700	3 900
LACKING SOME OR ALL PLUMBING FACILITIES.	2 800	3 800	1	17 900	15 800
OWNER OCCUPIED	57 500	49 900	2	32 500	26 400
WITH ALL PLUMBING FACILITIES . . .	57 100	49 000	3	37 800	32 600
LACKING SOME OR ALL PLUMBING FACILITIES.	400	900	4 OR MORE.	16 600	13 300
RENTER OCCUPIED.	46 400	38 600	OWNER OCCUPIED	57 500	49 900
WITH ALL PLUMBING FACILITIES . . .	44 500	36 100	NONE AND 1	1 300	1 900
LACKING SOME OR ALL PLUMBING FACILITIES.	1 900	2 500	2	11 600	10 600
			3	30 300	26 400
			4 OR MORE.	14 300	11 000
			RENTER OCCUPIED	46 400	38 600
			NONE	4 000	3 500
			1	15 300	13 100
			2	18 900	14 500
			3	6 200	5 600
			4 OR MORE.	2 000	2 000

¹MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1975 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	1975	1970		1975	1970
ALL OCCUPIED HOUSING UNITS . . .	103 900	88 600	ALL OCCUPIED HOUSING UNITS--CON.		
PERSONS			PERSONS 65 YEARS OLD AND OVER		
OWNER OCCUPIED	57 500	49 900	OWNER OCCUPIED	57 500	49 900
1 PERSON	6 400	5 200	NONE	45 600	39 000
2 PERSONS	17 200	13 600	1 PERSON	7 800	7 000
3 PERSONS	10 100	8 000	2 PERSONS OR MORE	4 100	3 900
4 PERSONS	11 800	9 100	RENTER OCCUPIED	46 400	38 600
5 PERSONS	6 800	6 600	NONE	42 300	34 100
6 PERSONS	3 400	4 000	1 PERSON	3 400	3 500
7 PERSONS OR MORE	1 900	3 500	2 PERSONS OR MORE	700	1 000
MEDIAN	3.0	3.3			
RENTER OCCUPIED	46 400	38 600	OWN CHILDREN UNDER 18 YEARS OLD BY		
1 PERSON	16 600	10 700	AGE GROUP		
2 PERSONS	16 600	12 800	OWNER OCCUPIED	57 500	49 900
3 PERSONS	7 100	7 000	NO OWN CHILDREN UNDER 18 YEARS	28 700	23 200
4 PERSONS	3 800	4 700	WITH OWN CHILDREN UNDER 18 YEARS	28 800	26 800
5 PERSONS	1 400	1 900	UNDER 6 YEARS ONLY	5 400	4 500
6 PERSONS	600	900	1	2 800	1 800
7 PERSONS OR MORE	200	700	2	2 300	2 200
MEDIAN	1.9	2.2	3 OR MORE	300	500
PERSONS PER ROOM			6 TO 17 YEARS ONLY	17 200	15 000
OWNER OCCUPIED	57 500	49 900	1	5 900	4 800
0.50 OR LESS	32 600	24 800	2	6 100	4 700
0.51 TO 1.00	23 200	21 900	3 OR MORE	5 200	5 400
1.01 TO 1.50	1 600	2 900	BOTH AGE GROUPS	6 200	7 300
1.51 OR MORE	-	300	2	2 900	1 400
RENTER OCCUPIED	46 400	38 600	3 OR MORE	3 300	5 900
0.50 OR LESS	25 500	16 500	RENTER OCCUPIED	46 400	38 600
0.51 TO 1.00	20 000	19 700	NO OWN CHILDREN UNDER 18 YEARS	35 900	26 500
1.01 TO 1.50	600	1 800	WITH OWN CHILDREN UNDER 18 YEARS	10 500	12 100
1.51 OR MORE	300	600	UNDER 6 YEARS ONLY	5 000	6 300
WITH ALL PLUMBING FACILITIES	101 600	85 100	1	3 400	4 100
OWNER OCCUPIED	57 100	49 000	2	1 400	1 900
1.00 OR LESS	55 500	45 800	3 OR MORE	200	300
1.01 TO 1.50	1 600	2 900	6 TO 17 YEARS ONLY	3 800	3 300
1.51 OR MORE	-	300	1	1 800	1 200
RENTER OCCUPIED	44 500	36 100	2	1 200	1 100
1.00 OR LESS	43 600	33 800	3 OR MORE	700	1 000
1.01 TO 1.50	600	1 800	BOTH AGE GROUPS	1 700	2 500
1.51 OR MORE	300	500	2	800	700
HOUSEHOLD COMPOSITION BY AGE OF HEAD			3 OR MORE	900	1 800
OWNER OCCUPIED	57 500	49 900	PRESENCE OF SUBFAMILIES		
2-OR-MORE-PERSON HOUSEHOLDS	51 100	44 700	OWNER OCCUPIED	57 500	NA
MALE HEAD, WIFE PRESENT, NO			NO SUBFAMILIES	57 300	NA
NONRELATIVES	45 300	40 100	WITH 1 SUBFAMILY	200	NA
UNDER 25 YEARS	900	700	SUBFAMILY HEAD UNDER 30 YEARS	100	NA
25 TO 29 YEARS	5 100	3 100	SUBFAMILY HEAD 30 TO 64 YEARS	100	NA
30 TO 34 YEARS	6 000	4 600	SUBFAMILY HEAD 65 YEARS AND OVER	-	NA
35 TO 44 YEARS	9 900	10 400	WITH 2 SUBFAMILIES OR MORE	-	NA
45 TO 64 YEARS	18 100	16 300	RENTER OCCUPIED	46 400	NA
65 YEARS AND OVER	5 200	4 900	NO SUBFAMILIES	46 400	NA
OTHER MALE HEAD	1 700	1 300	WITH 1 SUBFAMILY	100	NA
UNDER 65 YEARS	1 300	900	SUBFAMILY HEAD UNDER 30 YEARS	100	NA
65 YEARS AND OVER	400	400	SUBFAMILY HEAD 30 TO 64 YEARS	-	NA
FEMALE HEAD	4 100	3 300	SUBFAMILY HEAD 65 YEARS AND OVER	-	NA
UNDER 65 YEARS	2 800	2 200	WITH 2 SUBFAMILIES OR MORE	-	NA
65 YEARS AND OVER	1 300	1 100			
1-PERSON HOUSEHOLDS	6 400	5 200	PRESENCE OF OTHER RELATIVES OR		
UNDER 65 YEARS	2 800	2 300	NONRELATIVES		
65 YEARS AND OVER	3 600	3 000	OWNER OCCUPIED	57 500	NA
RENTER OCCUPIED	46 400	38 600	NO OTHER RELATIVES OR NONRELATIVES	52 800	NA
2-OR-MORE-PERSON HOUSEHOLDS	29 800	28 000	WITH OTHER RELATIVES AND NONRELATIVES	-	NA
MALE HEAD, WIFE PRESENT, NO			WITH OTHER RELATIVES, NO NONRELATIVES	2 900	NA
NONRELATIVES	16 600	18 900	WITH NONRELATIVES, NO OTHER RELATIVES	1 800	NA
UNDER 25 YEARS	3 800	4 700	RENTER OCCUPIED	46 400	NA
25 TO 29 YEARS	5 700	5 800	NO OTHER RELATIVES OR NONRELATIVES	36 200	NA
30 TO 34 YEARS	2 200	2 400	WITH OTHER RELATIVES AND NONRELATIVES	200	NA
35 TO 44 YEARS	1 700	2 200	WITH OTHER RELATIVES, NO NONRELATIVES	1 300	NA
45 TO 64 YEARS	2 300	2 600	WITH NONRELATIVES, NO OTHER RELATIVES	8 700	NA
65 YEARS AND OVER	1 000	1 200	YEARS OF SCHOOL COMPLETED BY HEAD		
OTHER MALE HEAD	5 300	3 300	OWNER OCCUPIED	57 500	NA
UNDER 65 YEARS	5 300	3 200	NO SCHOOL YEARS COMPLETED	-	NA
65 YEARS AND OVER	-	100	ELEMENTARY: LESS THAN 8 YEARS	1 900	NA
FEMALE HEAD	7 900	5 700	8 YEARS	5 800	NA
UNDER 65 YEARS	7 700	5 300	HIGH SCHOOL: 1 TO 3 YEARS	4 500	NA
65 YEARS AND OVER	200	300	4 YEARS	19 400	NA
1-PERSON HOUSEHOLDS	16 600	10 700	COLLEGE: 1 TO 3 YEARS	8 800	NA
UNDER 65 YEARS	13 900	8 200	4 YEARS OR MORE	17 200	NA
65 YEARS AND OVER	2 700	2 500	MEDIAN	12.8	NA

TABLE 1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1975 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		
	1975	1970		1975	1970	
ALL OCCUPIED HOUSING UNITS--CON.						
YEARS OF SCHOOL COMPLETED BY HEAD--CONTINUED						
RENTER OCCUPIED	46 400	NA	OWNER OCCUPIED	45 300	NA	
NO SCHOOL YEARS COMPLETED	100	NA	LESS THAN 15 MINUTES	13 100	NA	
ELEMENTARY: LESS THAN 8 YEARS	400	NA	15 TO 29 MINUTES	18 400	NA	
8 YEARS	1 700	NA	30 TO 44 MINUTES	5 200	NA	
HIGH SCHOOL: 1 TO 3 YEARS	2 600	NA	45 TO 59 MINUTES	600	NA	
4 YEARS	12 600	NA	1 HOUR TO 1 HOUR AND 29 MINUTES	300	NA	
COLLEGE: 1 TO 3 YEARS	11 800	NA	1 HOUR AND 30 MINUTES OR MORE	100	NA	
4 YEARS OR MORE	17 200	NA	WORKS AT HOME	2 400	NA	
MEDIAN	14.6	NA	NO FIXED PLACE OF WORK	4 900	NA	
			NOT REPORTED	200	NA	
			MEDIAN	20	NA	
YEAR HEAD MOVED INTO UNIT						
OWNER OCCUPIED	57 500	49 900	RENTER OCCUPIED	33 000	NA	
1974 OR LATER	8 200	NA	LESS THAN 15 MINUTES	11 800	NA	
MOVED IN WITHIN PAST 12 MONTHS	5 000	NA	15 TO 29 MINUTES	12 900	NA	
APRIL 1970 TO 1973	13 700	NA	30 TO 44 MINUTES	3 800	NA	
1965 TO MARCH 1970	11 500	19 100	45 TO 59 MINUTES	600	NA	
1960 TO 1964	7 200	9 700	1 HOUR TO 1 HOUR AND 29 MINUTES	200	NA	
1950 TO 1959	9 300	11 400	1 HOUR AND 30 MINUTES OR MORE	100	NA	
1949 OR EARLIER	7 600	9 700	WORKS AT HOME	900	NA	
RENTER OCCUPIED	46 400	38 600	NO FIXED PLACE OF WORK	2 600	NA	
1974 OR LATER	30 000	NA	NOT REPORTED	100	NA	
MOVED IN WITHIN PAST 12 MONTHS	23 400	NA	MEDIAN	18	NA	
APRIL 1970 TO 1973	10 600	NA				
1965 TO MARCH 1970	3 600	33 500	HEATING EQUIPMENT			
1960 TO 1964	1 300	2 600	ALL YEAR-ROUND HOUSING UNITS	109 500	91 900	
1950 TO 1959	500	1 500	WARM-AIR FURNACE	69 000	60 800	
1949 OR EARLIER	500	1 000	STEAM OR HOT WATER	33 500	24 100	
HEAD'S PRINCIPAL MEANS OF TRANSPORTATION TO WORK ¹			BUILT-IN ELECTRIC UNITS	5 000	1 900	
OWNER OCCUPIED	45 300	NA	FLOOR, WALL, OR PIPELESS FURNACE	100	1 300	
DRIVES SELF	30 800	NA	ROOM HEATERS WITH FLUE	1 500	2 800	
CARPOOL	8 400	NA	ROOM HEATERS WITHOUT FLUE	100	600	
MASS TRANSPORTATION	1 700	NA	FIREPLACES, STOVES, PORTABLE HEATERS	200	300	
BICYCLE OR MOTORCYCLE	600	NA	NONE	-	-	
TAXICAB	-	NA	RENTER OCCUPIED	57 500	49 900	
WALKS ONLY	1 200	NA	WARM-AIR FURNACE	48 700	39 700	
OTHER MEANS	100	NA	STEAM OR HOT WATER	7 300	7 500	
WORKS AT HOME	2 400	NA	BUILT-IN ELECTRIC UNITS	400	200	
NOT REPORTED	100	NA	FLOOR, WALL, OR PIPELESS FURNACE	100	600	
RENTER OCCUPIED	33 000	NA	ROOM HEATERS WITH FLUE	700	1 400	
DRIVES SELF	17 200	NA	ROOM HEATERS WITHOUT FLUE	-	200	
CARPOOL	5 100	NA	FIREPLACES, STOVES, PORTABLE HEATERS	100	200	
MASS TRANSPORTATION	3 300	NA	NONE	-	-	
BICYCLE OR MOTORCYCLE	1 600	NA	ALL YEAR-ROUND HOUSING UNITS	109 500	91 900	
TAXICAB	100	NA				
WALKS ONLY	4 700	NA	AIR CONDITIONING			
OTHER MEANS	100	NA	ROOM UNIT(S)	43 200	26 700	
WORKS AT HOME	900	NA	CENTRAL SYSTEM	14 900	6 800	
NOT REPORTED	100	NA	NONE	51 400	58 400	
DISTANCE FROM HOME TO WORK¹						
OWNER OCCUPIED	45 300	NA	ELEVATOR IN STRUCTURE			
LESS THAN 1 MILE	2 800	NA	4 FLOORS OR MORE	3 000	3 100	
1 TO 4 MILES	12 000	NA	WITH ELEVATOR	3 000	2 500	
5 TO 9 MILES	11 700	NA	WALK-UP	-	600	
10 TO 29 MILES	10 400	NA	1 TO 3 FLOORS	106 500	88 800	
30 TO 49 MILES	400	NA				
50 MILES OR MORE	300	NA	BASEMENT			
WORKS AT HOME	2 400	NA	WITH BASEMENT	100 800	82 600	
NO FIXED PLACE OF WORK	4 900	NA	NO BASEMENT	8 700	6 000	
NOT REPORTED	400	NA				
MEDIAN	6.7	NA	SOURCE OF WATER			
RENTER OCCUPIED	33 000	NA	PUBLIC SYSTEM OR PRIVATE COMPANY	93 700	78 700	
LESS THAN 1 MILE	5 400	NA	INDIVIDUAL WELL	15 200	13 100	
1 TO 4 MILES	11 100	NA	DRILLED	14 700	NA	
5 TO 9 MILES	7 800	NA	DUG	400	NA	
10 TO 29 MILES	4 600	NA	NOT REPORTED	100	NA	
30 TO 49 MILES	300	NA	OTHER	600	200	
50 MILES OR MORE	200	NA				
WORKS AT HOME	900	NA				
NO FIXED PLACE OF WORK	2 600	NA				
NOT REPORTED	200	NA				
MEDIAN	4.3	NA				

¹LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE 1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1975 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	1975	1970		1975	1970
ALL YEAR-ROUND HOUSING UNITS-- CONTINUED			ALL OCCUPIED HOUSING UNITS-- CONTINUED		
SEWAGE DISPOSAL			COOKING FUEL		
PUBLIC SEWER	94 500	78 500	UTILITY GAS.	30 500	30 500
SEPTIC TANK OR CESSPOOL	14 600	12 900	BOTTLED, TANK, OR LP GAS	5 700	7 900
OTHER	300	600	ELECTRICITY.	67 100	49 000
ALL OCCUPIED HOUSING UNITS . . .	103 900	88 600	FUEL OIL, KEROSENE, ETC.	-	500
TELEPHONE AVAILABLE			COAL OR COKE	-	-
YES.	100 300	84 800	WOOD	100	-
NO	3 600	3 700	OTHER FUEL	-	-
NONE			NONE	500	500
AUTOMOBILES AND TRUCKS AVAILABLE			ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS.	62 000	NA
AUTOMOBILES:			STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING		
1.	51 200	45 500	ALL WINDOWS COVERED.	58 200	NA
2.	33 000	26 300	SOME WINDOWS COVERED	3 200	NA
3 OR MORE.	6 500	4 300	NO WINDOWS COVERED	300	NA
NONE	13 300	12 500	NOT REPORTED	200	NA
TRUCKS:			STORM DOORS		
1.	12 200	NA	ALL DOORS COVERED.	52 200	NA
2 OR MORE.	1 200	NA	SOME DOORS COVERED	5 100	NA
NONE	90 500	NA	NO DOORS COVERED	4 300	NA
OWNED SECOND HOME			NOT REPORTED	300	NA
YES.	5 000	4 400	ATTIC OR ROOF INSULATION		
NO	98 900	84 100	YES.	54 500	NA
HOUSE HEATING FUEL			NO	3 000	NA
UTILITY GAS.	66 200	45 800	DON'T KNOW	4 200	NA
BOTTLED, TANK, OR LP GAS	4 300	4 900	NOT REPORTED	300	NA
FUEL OIL, KEROSENE, ETC.	28 300	33 300			
ELECTRICITY.	4 700	3 300			
COAL OR COKE	200	600			
WOOD	200	-			
OTHER FUEL	-	600			
NONE	-	-			

TABLE 2. FINANCIAL CHARACTERISTICS OF THE HOUSING INVENTORY: 1975 AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	1975	1970		1975	1970
	ALL OCCUPIED HOUSING UNITS . . .	103 900	88 600	SPECIFIED OWNER OCCUPIED ² --CON.	
INCOME ¹				REAL ESTATE TAXES LAST YEAR	
OWNER OCCUPIED	57 500	49 900		LESS THAN \$100	100
LESS THAN \$2,000	1 000	2 700		\$100 TO \$199	300
\$2,000 TO \$2,999	800	1 600		\$200 TO \$299	900
\$3,000 TO \$3,999	1 300	1 800		\$300 TO \$349	900
\$4,000 TO \$4,999	1 400	1 600		\$350 TO \$399	1 000
\$5,000 TO \$5,999	1 700	1 800		\$400 TO \$499	3 000
\$6,000 TO \$6,999	1 500	1 900		\$500 TO \$599	4 900
\$7,000 TO \$7,999	1 200	7 500		\$600 TO \$699	6 100
\$8,000 TO \$8,999	2 800			\$700 TO \$799	6 300
\$10,000 TO \$12,499	5 600	15 600		\$800 TO \$999	9 500
\$12,500 TO \$14,999	5 400			\$1,000 OR MORE	11 000
\$15,000 TO \$19,999	13 400	11 500		NOT REPORTED	3 000
\$20,000 TO \$24,999	9 100			MEDIAN	774
\$25,000 TO \$34,999	8 400	3 900			
\$35,000 OR MORE	4 100				
MEDIAN	17300	11900			
RENTER OCCUPIED	46 400	38 600		SELECTED MONTHLY HOUSING COSTS ⁴	
LESS THAN \$2,000	3 500	7 000		UNITS WITH A MORTGAGE	31 200
\$2,000 TO \$2,999	2 900	3 100		LESS THAN \$100	-
\$3,000 TO \$3,999	3 300	3 100		\$100 TO \$119	100
\$4,000 TO \$4,999	3 900	2 500		\$120 TO \$149	400
\$5,000 TO \$5,999	2 700	2 900		\$150 TO \$174	600
\$6,000 TO \$6,999	3 100	2 600		\$175 TO \$199	2 200
\$7,000 TO \$7,999	3 400	7 500		\$200 TO \$224	3 100
\$8,000 TO \$8,999	4 700			\$225 TO \$249	4 300
\$10,000 TO \$12,499	6 000	6 800		\$250 TO \$274	3 100
\$12,500 TO \$14,999	3 800			\$275 TO \$299	3 200
\$15,000 TO \$19,999	4 800	2 700		\$300 TO \$349	4 700
\$20,000 TO \$24,999	2 400			\$350 TO \$399	3 500
\$25,000 TO \$34,999	1 300	500		\$400 TO \$499	2 300
\$35,000 OR MORE	600			\$500 OR MORE	1 000
MEDIAN	8100	6300		NOT REPORTED	2 700
SPECIFIED OWNER OCCUPIED ²	47 000	41 100		MEDIAN	278
VALUE					
LESS THAN \$5,000	-	200		UNITS OWNED FREE AND CLEAR	15 800
\$5,000 TO \$7,499	200	600		LESS THAN \$50	100
\$7,500 TO \$9,999	100	1 100		\$50 TO \$69	900
\$10,000 TO \$12,499	400	2 400		\$70 TO \$79	NA
\$12,500 TO \$14,999	500	3 200		\$80 TO \$89	NA
\$15,000 TO \$17,499	1 300	4 200		\$90 TO \$99	1 200
\$17,500 TO \$19,999	1 800	5 400		\$100 TO \$119	1 700
\$20,000 TO \$24,999	5 000	9 900		\$120 TO \$149	3 800
\$25,000 TO \$29,999	7 400	9 000		\$150 TO \$199	3 700
\$30,000 TO \$34,999	8 400			\$200 OR MORE	2 100
\$35,000 TO \$39,999	6 800	3 700		NOT REPORTED	500
\$40,000 TO \$49,999	8 200			MEDIAN	800
\$50,000 TO \$59,999	3 600	1 400			113
\$60,000 OR MORE	3 300	21700			
MEDIAN	34100				
VALUE-INCOME RATIO				SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME ⁴	
LESS THAN 1.5	11 300	12 700		UNITS WITH A MORTGAGE	31 200
1.5 TO 1.9	11 400	9 800		LESS THAN 5 PERCENT	100
2.0 TO 2.4	9 200	6 600		5 TO 9 PERCENT	NA
2.5 TO 2.9	5 100	3 600		10 TO 14 PERCENT	1 800
3.0 TO 3.9	4 200	3 100		15 TO 19 PERCENT	6 900
4.0 OR MORE	5 700	5 200		20 TO 24 PERCENT	7 500
NOT COMPUTED	100	200		25 TO 29 PERCENT	6 400
MEDIAN	2.0	1.9		30 TO 34 PERCENT	3 000
MORTGAGE INSURANCE				35 TO 39 PERCENT	1 000
UNITS WITH MORTGAGE OR SIMILAR DEBT	31 200	NA		40 TO 49 PERCENT	600
INSURED BY FHA, VA, OR FARMERS HOME ADMINISTRATION	5 200	NA		50 PERCENT OR MORE	300
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE ³	24 800	NA		NOT COMPUTED	800
NOT REPORTED	1 200	NA		NOT REPORTED	NA
UNITS OWNED FREE AND CLEAR	15 800	NA		MEDIAN	12

¹ INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.² LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.³ DATA ARE NOT SEPARABLE.⁴ SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE 2. FINANCIAL CHARACTERISTICS OF THE HOUSING INVENTORY: 1975 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL				
	1975	1970		1975	1970			
SPECIFIED OWNER OCCUPIED¹--CON.								
ACQUISITION OF PROPERTY								
PLACED OR ASSUMED A MORTGAGE	41 500	NA	NONSUBSIDIZED RENTER OCCUPIED ⁴	43 900	NA			
ACQUIRED THROUGH INHERITANCE OR GIFT	700	NA	LESS THAN \$50.	200	NA			
PAID ALL CASH	4 000	NA	\$50 TO \$59	100	NA			
ACQUIRED IN OTHER MANNER	400	NA	\$60 TO \$69	200	NA			
NOT REPORTED	500	NA	\$70 TO \$79	400	NA			
ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS								
NO ALTERATIONS OR REPAIRS	14 500	NA	\$80 TO \$99	1 400	NA			
ALTERATIONS AND REPAIRS COSTING LESS THAN \$100 ²	16 700	NA	\$100 TO \$119	2 200	NA			
ADDITIONS	400	NA	\$120 TO \$149	6 800	NA			
ALTERATIONS	3 300	NA	\$150 TO \$174	10 300	NA			
REPLACEMENTS	1 600	NA	\$175 TO \$199	8 300	NA			
REPAIRS	13 900	NA	\$200 TO \$224	5 100	NA			
ALTERATIONS AND REPAIRS COSTING \$100 OR MORE ³	21 200	NA	\$225 TO \$249	2 800	NA			
ADDITIONS	2 600	NA	\$250 TO \$274	2 000	NA			
ALTERATIONS	9 500	NA	\$275 TO \$299	1 100	NA			
REPLACEMENTS	7 100	NA	\$300 TO \$349	1 200	NA			
REPAIRS	10 500	NA	\$350 OR MORE	1 000	NA			
NOT REPORTED	400	NA	NO CASH RENT	800	NA			
PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS								
NONE PLANNED	21 100	NA	MEDIAN	174	NA			
SOME PLANNED	23 100	NA	GROSS RENT AS PERCENTAGE OF INCOME					
COSTING LESS THAN \$100	5 600	NA	SPECIFIED RENTER OCCUPIED ³	45 800	37 200			
COSTING \$100 OR MORE	16 700	NA	LESS THAN 10 PERCENT	1 700	1 700			
DON'T KNOW	700	NA	10 TO 14 PERCENT	6 400	5 000			
NOT REPORTED	-	NA	15 TO 19 PERCENT	8 500	6 200			
NOT REPORTED	2 400	NA	20 TO 24 PERCENT	5 700	4 900			
NOT REPORTED	400	NA	25 TO 34 PERCENT	8 100	4 900			
GROSS RENT								
SPECIFIED RENTER OCCUPIED ³	45 800	37 200	35 PERCENT OR MORE	14 200	12 700			
LESS THAN \$50.	200	900	NOT COMPUTED	1 300	1 700			
\$50 TO \$59	400	600	MEDIAN	25	25			
\$60 TO \$69	300	800	NONSUBSIDIZED RENTER OCCUPIED⁴					
\$70 TO \$79	600	1 200	LESS THAN 10 PERCENT	43 900	NA			
\$80 TO \$99	1 500	4 200	\$50 TO \$59	1 700	NA			
\$100 TO \$119	2 400	4 700	\$60 TO \$69	6 300	NA			
\$120 TO \$149	7 400	10 200	\$70 TO \$79	8 100	NA			
\$150 TO \$174	10 700	9 600	\$80 TO \$99	5 400	NA			
\$175 TO \$199	8 400		\$100 TO \$119	7 600	NA			
\$200 TO \$224	5 100		\$120 TO \$149	13 600	NA			
\$225 TO \$249	2 900	3 600	\$150 TO \$174	1 300	NA			
\$250 TO \$274	2 100		\$175 TO \$199	10 300	7 600			
\$275 TO \$299	1 100		\$200 TO \$249	5 000	2 400			
\$300 TO \$349	1 200	400	\$250 TO \$299	1 900				
\$350 OR MORE	1 000		\$300 OR MORE	1 400	400			
NO CASH RENT	800	900	NO CASH RENT	800	900			
MEDIAN	172	137	MEDIAN	160	128			
CONTRACT RENT								
SPECIFIED RENTER OCCUPIED ³	45 800	37 200						
LESS THAN \$50.	400		SPECIFIED RENTER OCCUPIED ³	45 800	37 200			
\$50 TO \$59	500		LESS THAN \$50.	400	1 000			
\$60 TO \$69	400		\$50 TO \$59	500	900			
\$70 TO \$79	400		\$60 TO \$69	400	1 200			
\$80 TO \$99	600		\$70 TO \$79	600	1 700			
\$100 TO \$119	8 400		\$80 TO \$99	2 200	5 000			
\$120 TO \$149	5 100		\$100 TO \$119	3 200	5 600			
\$150 TO \$174	2 900	3 600	\$120 TO \$149	10 300	10 500			
\$175 TO \$199	2 100		\$150 TO \$174	11 300	7 600			
\$200 TO \$249	1 100		\$175 TO \$199	7 700				
\$250 TO \$299	1 200	400	\$200 TO \$249	5 000	2 400			
\$300 OR MORE	1 000		\$250 TO \$299	1 900				
NO CASH RENT	800	900	NO CASH RENT	800	900			
MEDIAN	172	137	MEDIAN	160	128			

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.²COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.³EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.⁴EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES.

TABLE 3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1975

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT APRIL 1970 OR LATER. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
ALL HOUSING UNITS	20 100	ROOMS--CONTINUED	
VACANT--SEASONAL AND MIGRATORY.	"	OWNER OCCUPIED.	8 200
TENURE, RACE, AND VACANCY STATUS		1 AND 2 ROOMS	-
ALL YEAR-ROUND HOUSING UNITS.	20 100	3 ROOMS	-
OCCUPIED.	18 200	4 ROOMS	900
OWNER OCCUPIED.	8 200	5 ROOMS	2 000
PERCENT OF ALL OCCUPIED	44.9	6 ROOMS	1 900
WHITE	8 200	7 ROOMS OR MORE	3 400
BLACK	-	MEDIAN.	6.1
RENTER OCCUPIED	10 100	RENTER OCCUPIED	10 100
WHITE	9 400	1 AND 2 ROOMS	1 700
BLACK	400	3 ROOMS	2 800
VACANT YEAR-ROUND	1 800	4 ROOMS	3 800
FOR SALE ONLY	400	5 ROOMS	1 000
FOR RENT.	1 100	6 ROOMS	400
OTHER VACANT.	300	7 ROOMS OR MORE	300
UNITS IN STRUCTURE		MEDIAN.	3.6
ALL YEAR-ROUND HOUSING UNITS ¹	20 100	BEDROOMS	
1	7 800	ALL YEAR-ROUND HOUSING UNITS.	20 100
2 TO 4.	1 900	NONE.	1 300
5 OR MORE	9 300	1	3 900
OWNER OCCUPIED ¹	8 200	2	6 400
1	6 800	3	6 300
2 TO 4.	300	4 OR MORE	2 100
5 OR MORE	100	OWNER OCCUPIED	8 200
RENTER OCCUPIED ¹	10 100	NONE AND 1.	-
1	700	2	1 400
2 TO 4.	1 500	3	4 900
5 TO 9.	1 500	4 OR MORE	1 900
10 TO 19.	1 700	RENTER OCCUPIED	10 100
20 TO 49.	3 500	NONE.	1 100
50 OR MORE.	1 200	1	3 500
PLOMBING FACILITIES		2	4 400
ALL YEAR-ROUND HOUSING UNITS.	20 100	3 OR MORE	1 100
WITH ALL PLUMBING FACILITIES.	20 000	ALL OCCUPIED HOUSING UNITS.	18 200
LACKING SOME OR ALL PLUMBING FACILITIES	-	PERSONS	
OWNER OCCUPIED.	8 200	OWNER OCCUPIED.	8 200
WITH ALL PLUMBING FACILITIES.	8 200	1 PERSON.	600
LACKING SOME OR ALL PLUMBING FACILITIES	-	2 PERSONS	2 100
RENTER OCCUPIED	10 100	3 PERSONS	1 600
WITH ALL PLUMBING FACILITIES.	10 000	4 PERSONS	2 000
LACKING SOME OR ALL PLUMBING FACILITIES	-	5 PERSONS	1 200
COMPLETE BATHROOMS		6 PERSONS	600
ALL YEAR-ROUND HOUSING UNITS.	20 100	7 PERSONS OR MORE	100
1 AND ONE-HALF.	11 300	MEDIAN.	3.4
2 OR MORE	3 200	RENTER OCCUPIED	10 100
ALSO USED BY ANOTHER HOUSEHOLD.	5 500	1 PERSON.	3 800
NONE.	-	2 PERSONS	4 000
OWNER OCCUPIED.	8 200	3 PERSONS	1 300
1 AND ONE-HALF.	2 500	4 PERSONS	600
2 OR MORE	1 900	5 PERSONS	200
ALSO USED BY ANOTHER HOUSEHOLD.	3 700	6 PERSONS	100
NONE.	-	7 PERSONS OR MORE	-
RENTER OCCUPIED	10 100	MEDIAN.	1.8
1 AND ONE-HALF.	7 800	PERSONS PER ROOM	
2 OR MORE	900	OWNER OCCUPIED.	8 200
ALSO USED BY ANOTHER HOUSEHOLD.	1 300	0.50 OR LESS.	4 300
NONE.	-	0.51 TO 1.00.	3 800
ROOMS		1.01 TO 1.50.	100
ALL YEAR-ROUND HOUSING UNITS.	20 100	1.51 OR MORE.	-
1 AND 2 ROOMS	2 000	RENTER OCCUPIED	10 100
3 ROOMS	3 000	0.50 OR LESS.	5 500
4 ROOMS	5 400	0.51 TO 1.00.	4 300
5 ROOMS	3 200	1.01 TO 1.50.	100
6 ROOMS	2 700	1.51 OR MORE.	-
7 ROOMS OR MORE	3 800	4.4	100
MEDIAN.	4.4	1.51 OR MORE.	100

¹ MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT APRIL 1970 OR LATER. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
ALL OCCUPIED HOUSING UNITS--CON.		ALL OCCUPIED HOUSING UNITS--CONTINUED	
HOUSEHOLD COMPOSITION BY AGE OF HEAD		YEARS OF SCHOOL COMPLETED BY HEAD--CONTINUED	
OWNER OCCUPIED	8 200	RENTER OCCUPIED	10 100
2-OR-MORE-PERSON HOUSEHOLDS	7 600	NO SCHOOL YEARS COMPLETED	-
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	7 200	ELEMENTARY: LESS THAN 8 YEARS	-
UNDER 25 YEARS	200	8 YEARS	-
25 TO 29 YEARS	1 700	HIGH SCHOOL: 1 TO 3 YEARS	300
30 TO 34 YEARS	1 900	4 YEARS	2 700
35 TO 44 YEARS	1 600	COLLEGE: 1 TO 3 YEARS	2 800
45 TO 64 YEARS	1 600	4 YEARS OR MORE	4 200
65 YEARS AND OVER	200	MEDIAN.	14.9
OTHER MALE HEAD	200		
UNDER 65 YEARS		INCOME ¹	
65 YEARS AND OVER		OWNER OCCUPIED	8 200
FEMALE HEAD	300	LESS THAN \$2,000	100
UNDER 65 YEARS	200	\$2,000 TO \$2,999	-
65 YEARS AND OVER	600	\$3,000 TO \$3,999	100
1-PERSON HOUSEHOLDS	500	\$4,000 TO \$4,999	100
UNDER 65 YEARS	100	\$5,000 TO \$5,999	200
65 YEARS AND OVER		\$6,000 TO \$6,999	-
RENTER OCCUPIED	10 100	\$7,000 TO \$7,999	200
2-OR-MORE-PERSON HOUSEHOLDS	6 300	\$8,000 TO \$9,999	300
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	3 600	\$10,000 TO \$12,499	800
UNDER 25 YEARS	900	\$12,500 TO \$14,999	500
25 TO 29 YEARS	1 400	\$15,000 TO \$19,999	2 400
30 TO 34 YEARS	400	\$20,000 TO \$24,999	1 800
35 TO 44 YEARS	300	\$25,000 TO \$34,999	1 300
45 TO 64 YEARS	400	\$35,000 OR MORE	400
65 YEARS AND OVER	100	MEDIAN.	18900
OTHER MALE HEAD	900	RENTER OCCUPIED	10 100
UNDER 65 YEARS		LESS THAN \$2,000	500
65 YEARS AND OVER		\$2,000 TO \$2,999	300
FEMALE HEAD	1 800	\$3,000 TO \$3,999	400
UNDER 65 YEARS	1 800	\$4,000 TO \$4,999	600
65 YEARS AND OVER		\$5,000 TO \$5,999	600
1-PERSON HOUSEHOLDS	3 800	\$6,000 TO \$6,999	600
UNDER 65 YEARS	3 500	\$7,000 TO \$7,999	1 100
65 YEARS AND OVER	200	\$8,000 TO \$9,999	1 300
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP		\$10,000 TO \$12,499	1 100
OWNER OCCUPIED	8 200	\$12,500 TO \$14,999	1 500
NO OWN CHILDREN UNDER 18 YEARS	3 000	\$15,000 TO \$19,999	800
WITH OWN CHILDREN UNDER 18 YEARS	5 200	\$20,000 TO \$24,999	500
UNDER 6 YEARS ONLY	1 600	\$25,000 TO \$34,999	200
1	900	MEDIAN.	10600
2	700		
3 OR MORE	100	SPECIFIED OWNER OCCUPIED ²	6 100
6 TO 17 YEARS ONLY	2 000		
1	700	VALUE	
2	700		
3 OR MORE	700	LESS THAN \$10,000	-
BOTH AGE GROUPS	1 500	\$10,000 TO \$14,999	-
2	700	\$15,000 TO \$19,999	-
3 OR MORE	900	\$20,000 TO \$24,999	100
RENTER OCCUPIED	900	\$25,000 TO \$29,999	300
NO OWN CHILDREN UNDER 18 YEARS	10 100	\$30,000 TO \$34,999	900
WITH OWN CHILDREN UNDER 18 YEARS	7 900	\$35,000 TO \$39,999	900
UNDER 6 YEARS ONLY	2 100	\$40,000 TO \$49,999	1 900
1	900	\$50,000 TO \$59,999	1 200
2	600	\$60,000 OR MORE	900
3 OR MORE	300	MEDIAN.	44700
6 TO 17 YEARS ONLY	900		
1	400	VALUE-INCOME RATIO	
2	300	LESS THAN 1.5	500
3 OR MORE	100	1.5 TO 1.9	1 400
BOTH AGE GROUPS	400	2.0 TO 2.4	1 400
2	100	2.5 TO 2.9	1 400
3 OR MORE	200	3.0 TO 3.9	900
YEARS OF SCHOOL COMPLETED BY HEAD		4.0 OR MORE	600
OWNER OCCUPIED	8 200	NOT COMPUTED	-
NO SCHOOL YEARS COMPLETED		MORTGAGE INSURANCE	
ELEMENTARY: LESS THAN 8 YEARS	100	UNITS WITH MORTGAGE OR SIMILAR DEBT	5 800
8 YEARS	500	INSURED BY FHA, VA, OR FARMERS HOME	-
HIGH SCHOOL: 1 TO 3 YEARS	400	ADMINISTRATION	600
4 YEARS	3 000	NOT INSURED OR INSURED BY PRIVATE	-
COLLEGE: 1 TO 3 YEARS	1 400	MORTGAGE INSURANCE ³	5 000
4 YEARS OR MORE	2 700	NOT REPORTED	200
MEDIAN.	13.2	UNITS OWNED FREE AND CLEAR	400

¹ INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.² LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.³ DATA ARE NOT SEPARABLE.

TABLE 3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT APRIL 1970 OR LATER, FOR MINIMUM BASE FOR DERIVED FIGURES
(PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
SPECIFIED OWNER OCCUPIED ¹ --CONTINUED		SPECIFIED RENTER OCCUPIED ³ --CONTINUED	
REAL ESTATE TAXES LAST YEAR		GROSS RENT AS PERCENTAGE OF INCOME	
LESS THAN \$100.		- LESS THAN 10 PERCENT.	300
\$100 TO \$199.		- 10 TO 14 PERCENT.	1 300
\$200 TO \$299.		- 15 TO 19 PERCENT.	2 400
\$300 TO \$349.		- 20 TO 24 PERCENT.	1 600
\$350 TO \$399.		- 25 TO 34 PERCENT.	1 800
\$400 TO \$499.		100 35 PERCENT OR MORE.	2 600
\$500 TO \$599.		400 NOT COMPUTED.	100
\$600 TO \$699.		500 MEDIAN.	23
\$700 TO \$799.			
\$800 TO \$999.		1 400 CONTRACT RENT	
\$1,000 OR MORE.		1 800	
NOT REPORTED.		900 CASH RENT.	10 000
MEDIAN.		891 NO CASH RENT.	-
SELECTED MONTHLY HOUSING COSTS ²		MEDIAN.	181
UNITS WITH A MORTGAGE		HEATING EQUIPMENT	
LESS THAN \$100.		- ALL YEAR-ROUND HOUSING UNITS.	20 100
\$100 TO \$119.		- WARM-AIR FURNACE.	10 300
\$120 TO \$149.		- STEAM OR HOT WATER.	5 700
\$150 TO \$174.		- BUILT-IN ELECTRIC UNITS.	4 100
\$175 TO \$199.		- FLOOR, WALL, OR PIPELESS FURNACE.	-
\$200 TO \$224.		200 OTHER MEANS.	-
\$225 TO \$249.		400	
\$250 TO \$274.		500 OWNER OCCUPIED.	8 200
\$275 TO \$299.		1 100 WARM-AIR FURNACE.	7 600
\$300 TO \$349.		1 100 STEAM OR HOT WATER.	400
\$350 TO \$399.		1 000 BUILT-IN ELECTRIC UNITS.	200
\$400 TO \$499.		300 FLOOR, WALL, OR PIPELESS FURNACE.	-
\$500 OR MORE.		800 OTHER MEANS.	-
NOT REPORTED.		349 NONE.	-
MEDIAN.		400	
UNITS OWNED FREE AND CLEAR.		RENTER OCCUPIED	10 100
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME ²		WARM-AIR FURNACE.	2 100
UNITS WITH A MORTGAGE		STEAM OR HOT WATER.	4 500
LESS THAN 5 PERCENT.		BUILT-IN ELECTRIC UNITS.	3 500
5 TO 9 PERCENT.		FLOOR, WALL, OR PIPELESS FURNACE.	-
10 TO 14 PERCENT.		OTHER MEANS.	-
15 TO 19 PERCENT.			-
20 TO 24 PERCENT.		100	
25 TO 29 PERCENT.		600	
30 TO 34 PERCENT.		1 000 SELECTED EQUIPMENT	
35 TO 39 PERCENT.		1 600	
40 TO 49 PERCENT.		1 100 ALL YEAR-ROUND HOUSING UNITS.	20 100
50 PERCENT OR MORE.		200 WITH AIR CONDITIONING.	14 300
NOT COMPUTED.		200 ROOM UNIT(S).	10 000
NOT REPORTED.		100 CENTRAL SYSTEM.	4 300
MEDIAN.		100 4 FLOORS OR MORE.	300
UNITS OWNED FREE AND CLEAR.		- WITH ELEVATOR IN STRUCTURE.	300
SPECIFIED RENTER OCCUPIED ³ .	10 000	800 WITH BASEMENT.	17 000
GROSS RENT		23 WITH PUBLIC OR PRIVATE WATER SUPPLY.	17 000
LESS THAN \$50.		400 WITH SEWAGE DISPOSAL.	20 100
\$50 TO \$59.		PUBLIC SEWER.	17 100
\$60 TO \$69.		SEPTIC TANK OR CESSPOOL.	3 000
\$70 TO \$79.			
\$80 TO \$99.		ALL OCCUPIED HOUSING UNITS.	18 200
\$100 TO \$119.		AUTOMOBILES AND TRUCKS AVAILABLE	
\$120 TO \$149.		- AUTOMOBILES:	
\$150 TO \$174.		- 1	9 000
\$175 TO \$199.		- 2	6 700
\$200 TO \$224.		- 3 OR MORE	1 000
\$225 TO \$249.		100 NONE	1 500
\$250 TO \$274.		2 000 TRUCKS:	
\$275 TO \$299.		2 500 1	1 800
\$300 TO \$349.		1 700 2 OR MORE	100
\$350 OR MORE.		900 NONE	16 200
NO CASH RENT.		700	
MEDIAN.		300 OWNED SECOND HOME	
		400	
		300 YES	700
		193 NO	17 500

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.²SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.³EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE 3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT APRIL 1970 OR LATER. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
HOUSE HEATING FUEL		COOKING FUEL	
UTILITY GAS	13 000	UTILITY GAS	2 200
BOTTLED, TANK, OR LP GAS.	800	BOTTLED, TANK, OR LP GAS.	500
FUEL OIL, KEROSENE, ETC..	500	ELECTRICITY	
ELECTRICITY	3 900	FUEL OIL, KEROSENE, ETC..	15 500
COAL OR COKE.	-	COAL OR COKE.	-
WOOD.	-	WOOD.	-
OTHER FUEL.	-	OTHER FUEL.	-
NONE.	-	NONE.	-

TABLE 4. 1970 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1975

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
ALL HOUSING UNITS VACANT--SEASONAL AND MIGRATORY	2 200 -	ALL YEAR-ROUND HOUSING UNITS--CON. ROOMS--CONTINUED	
TENURE, RACE, AND VACANCY STATUS		RENTER OCCUPIED	1 300
ALL YEAR-ROUND HOUSING UNITS	2 200	1 AND 2 ROOMS	400
OCCUPIED	2 100	3 ROOMS	400
OWNER OCCUPIED	700	4 ROOMS	200
PERCENT OF ALL OCCUPIED	34.6	5 ROOMS	200
WHITE	700	6 ROOMS	100
BLACK	-	7 ROOMS OR MORE	-
RENTER OCCUPIED	1 300	MEDIAN.	3.1
WHITE	1 200		
BLACK	-		
VACANT YEAR-ROUND	100	ALL OCCUPIED HOUSING UNITS	2 100
FOR SALE ONLY	-	PERSONS	
FOR RENT	-	OWNER OCCUPIED	700
OTHER VACANT	100	1 PERSON	200
UNITS IN STRUCTURE		2 PERSONS	200
ALL YEAR-ROUND HOUSING UNITS ¹	2 200	3 PERSONS	200
2 OR MORE	700	4 PERSONS	-
OWNER OCCUPIED ¹	1 200	5 PERSONS	-
2 OR MORE	700	6 PERSONS OR MORE	100
RENTER OCCUPIED ¹	1 300	MEDIAN.	2.2
2 OR MORE	300	RENTER OCCUPIED	1 300
OWNER OCCUPIED	100	1 PERSON	700
2 OR MORE	300	2 PERSONS	300
RENTER OCCUPIED	1 300	3 PERSONS	100
2 OR MORE	200	4 PERSONS	100
MEDIAN.	1 100	5 PERSONS	-
PLUMBING FACILITIES		6 PERSONS OR MORE	-
ALL YEAR-ROUND HOUSING UNITS	2 200	PERSONS PER ROOM	
WITH ALL PLUMBING FACILITIES	1 800	OWNER OCCUPIED	700
LACKING SOME OR ALL PLUMBING FACILITIES	400	0.50 OR LESS	400
OWNER OCCUPIED	700	0.51 TO 1.00	200
WITH ALL PLUMBING FACILITIES	600	1.01 TO 1.50	-
LACKING SOME OR ALL PLUMBING FACILITIES	100	1.51 OR MORE	-
RENTER OCCUPIED	1 300	RENTER OCCUPIED	1 300
WITH ALL PLUMBING FACILITIES	1 000	0.50 OR LESS	500
LACKING SOME OR ALL PLUMBING FACILITIES	400	0.51 TO 1.00	800
COMPLETE KITCHEN FACILITIES		1.01 TO 1.50	-
ALL YEAR-ROUND HOUSING UNITS	2 200	1.51 OR MORE	100
FOR EXCLUSIVE USE OF HOUSEHOLD	1 800	HOUSEHOLD COMPOSITION BY AGE OF HEAD	
ALSO USED BY ANOTHER HOUSEHOLD	100	OWNER OCCUPIED	700
NO COMPLETE KITCHEN FACILITIES	400	2-OR-MORE-PERSON HOUSEHOLDS	500
OWNER OCCUPIED	700	MALE HEAD, WIFE PRESENT, NO NONRELATIVES	400
FOR EXCLUSIVE USE OF HOUSEHOLD	700	UNDER 25 YEARS	200
ALSO USED BY ANOTHER HOUSEHOLD	-	25 TO 29 YEARS	-
NO COMPLETE KITCHEN FACILITIES	-	30 TO 44 YEARS	100
RENTER OCCUPIED	1 300	45 TO 64 YEARS	100
FOR EXCLUSIVE USE OF HOUSEHOLD	1 000	65 YEARS AND OVER	-
ALSO USED BY ANOTHER HOUSEHOLD	100	OTHER MALE HEAD	100
NO COMPLETE KITCHEN FACILITIES	300	UNDER 65 YEARS	100
ROOMS		65 YEARS AND OVER	-
ALL YEAR-ROUND HOUSING UNITS	2 200	FEMALE HEAD	-
1 AND 2 ROOMS	500	UNDER 65 YEARS	-
3 ROOMS	500	65 YEARS AND OVER	-
4 ROOMS	600	1-PERSON HOUSEHOLDS	200
5 ROOMS	400	UNDER 65 YEARS	-
6 ROOMS	100	65 YEARS AND OVER	100
7 ROOMS OR MORE	200	OTHER MALE HEAD	100
MEDIAN.	3.8	UNDER 65 YEARS	100
OWNER OCCUPIED	700	65 YEARS AND OVER	-
1 AND 2 ROOMS	-	FEMALE HEAD	200
3 ROOMS	100	UNDER 65 YEARS	200
4 ROOMS	200	65 YEARS AND OVER	-
5 ROOMS	100	1-PERSON HOUSEHOLDS	700
6 ROOMS	100	UNDER 65 YEARS	500
7 ROOMS OR MORE	100	65 YEARS AND OVER	-
MEDIAN.	4.5		

¹ MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 4. 1970 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
VALUE		CONTRACT RENT	
SPECIFIED OWNER OCCUPIED ¹		SPECIFIED RENTER OCCUPIED ²	
LESS THAN \$10,000	200	LESS THAN \$40	1 300
\$10,000 TO \$14,999.	100	\$40 TO \$59.	200
\$15,000 TO \$19,999.	100	\$60 TO \$79.	200
\$20,000 TO \$24,999.	-	\$80 TO \$99.	300
\$25,000 OR MORE	-	\$100 \$149	200
MEDIAN. . . . .	...	\$150 OR MORE.	200
		NO CASH RENT.	100
		MEDIAN.	86

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.²EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE 5. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975 AND 1970

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.,) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	1975	1970		1975	1970
ALL OCCUPIED HOUSING UNITS . . .	1 500	900	ALL OCCUPIED HOUSING UNITS--CON.		
TENURE					
OWNER OCCUPIED	300	200	OWNER OCCUPIED	300	200
PERCENT OF ALL OCCUPIED	18.4	22.2	1 ROOM	-	-
RENTER OCCUPIED	1 200	600	2 ROOMS	-	-
UNITS IN STRUCTURE					
OWNER OCCUPIED ¹	300	200	3 ROOMS	-	-
1, DETACHED	200	200	4 ROOMS	100	-
1, ATTACHED	-	-	5 ROOMS	100	100
2 TO 4	-	-	6 ROOMS	100	100
5 OR MORE	-	-	7 ROOMS OR MORE	-	-
RENTER OCCUPIED ¹	1 200	600	MEDIAN . . . . .	... 5.5	
1, DETACHED	-	100	RENTER OCCUPIED		1 200 600
1, ATTACHED	100	-	1 ROOM	200	-
2 TO 4	100	200	2 ROOMS	100	100
5 TO 9	100	100	3 ROOMS	400	200
10 TO 19	200	100	4 ROOMS	300	200
20 TO 49	300	100	5 ROOMS	100	100
50 OR MORE	300	-	6 ROOMS	100	-
YEAR STRUCTURE BUILT					
OWNER OCCUPIED	300	200	7 ROOMS OR MORE	-	-
APRIL 1970 OR LATER	-	NA	MEDIAN	3.1	3.5
1965 TO MARCH 1970	100	-	BEDROOMS		
1960 TO 1964	-	100	OWNER OCCUPIED	300	200
1950 TO 1959	-	-	NONE AND 1	-	-
1940 TO 1949	-	-	2	100	-
1939 OR EARLIER	100	100	3	100	-
RENTER OCCUPIED	1 200	600	4 OR MORE	-	-
APRIL 1970 OR LATER	400	NA	PERSONS		
1965 TO MARCH 1970	300	200	OWNER OCCUPIED	300	200
1960 TO 1964	200	100	1 PERSON	-	-
1950 TO 1959	100	100	2 PERSONS	100	100
1940 TO 1949	-	-	3 PERSONS	100	100
1939 OR EARLIER	100	200	4 PERSONS	100	-
PLUMBING FACILITIES					
OWNER OCCUPIED	300	200	5 PERSONS	-	-
WITH ALL PLUMBING FACILITIES	300	200	6 PERSONS	-	-
LACKING SOME OR ALL PLUMBING FACILITIES	-	-	7 PERSONS OR MORE	-	-
RENTER OCCUPIED	1 200	600	MEDIAN . . . . .	... 2.5	
WITH ALL PLUMBING FACILITIES	1 100	600	RENTER OCCUPIED		1 200 600
LACKING SOME OR ALL PLUMBING FACILITIES	100	-	1 PERSON	600	200
COMPLETE BATHROOMS					
OWNER OCCUPIED	300	200	2 PERSONS	300	100
1	100	200	3 PERSONS	100	200
1 AND ONE-HALF	-	-	4 PERSONS	-	100
2 OR MORE	200	-	5 PERSONS	-	-
ALSO USED BY ANOTHER HOUSEHOLD	-	-	6 PERSONS	-	-
NONE	-	-	7 PERSONS OR MORE	-	-
RENTER OCCUPIED	1 200	600	MEDIAN	1.5	2.5
1	800	600	PERSONS PER ROOM		
1 AND ONE-HALF	200	-	OWNER OCCUPIED	300	200
2 OR MORE	-	-	0.50 OR LESS	100	100
ALSO USED BY ANOTHER HOUSEHOLD	-	-	0.51 TO 1.00	100	100
NONE	-	-	1.01 TO 1.50	-	-
RENTER OCCUPIED	1 200	600	1.51 OR MORE	-	-
1	800	600	RENTER OCCUPIED		1 200 600
1 AND ONE-HALF	200	-	0.50 OR LESS	600	200
2 OR MORE	100	-	0.51 TO 1.00	500	400
ALSO USED BY ANOTHER HOUSEHOLD	100	-	1.01 TO 1.50	-	100
NONE	-	-	1.51 OR MORE	-	-
COMPLETE KITCHEN FACILITIES					
OWNER OCCUPIED	300	200	WITH ALL PLUMBING FACILITIES	1 400	800
FOR EXCLUSIVE USE OF HOUSEHOLD	300	200	OWNER OCCUPIED	300	200
ALSO USED BY ANOTHER HOUSEHOLD	-	-	1.00 OR LESS	300	200
NO COMPLETE KITCHEN FACILITIES	-	-	1.01 TO 1.50	-	-
RENTER OCCUPIED	1 200	600	1.51 OR MORE	-	-
FOR EXCLUSIVE USE OF HOUSEHOLD	1 100	600	RENTER OCCUPIED		1 100 600
ALSO USED BY ANOTHER HOUSEHOLD	100	-	1.00 OR LESS	1 000	500
NO COMPLETE KITCHEN FACILITIES	-	-	1.01 TO 1.50	-	100
1.51 OR MORE	-	-	1.51 OR MORE	-	-

¹MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 5. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975 AND 1970--CONTINUED
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		
	1975	1970		1975	1970	
ALL OCCUPIED HOUSING UNITS--CON.						
HOUSEHOLD COMPOSITION BY AGE OF HEAD						
OWNER OCCUPIED	300	200	OWNER OCCUPIED	300	NA	
2-OR-MORE-PERSON HOUSEHOLDS	200	200	NO SUBFAMILIES	300	NA	
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	200	100	WITH 1 SUBFAMILY	-	NA	
UNDER 25 YEARS	-	-	SUBFAMILY HEAD UNDER 30 YEARS	-	NA	
25 TO 29 YEARS	-	-	SUBFAMILY HEAD 30 TO 64 YEARS	-	NA	
30 TO 34 YEARS	-	-	SUBFAMILY HEAD 65 YEARS AND OVER	-	NA	
35 TO 44 YEARS	-	-	WITH 2 SUBFAMILIES OR MORE	-	NA	
45 TO 64 YEARS	-	-	RENTER OCCUPIED	1 200	NA	
65 YEARS AND OVER	-	-	NO SUBFAMILIES	1 200	NA	
OTHER MALE HEAD	-	-	WITH 1 SUBFAMILY	-	NA	
UNDER 65 YEARS	-	-	SUBFAMILY HEAD UNDER 30 YEARS	-	NA	
65 YEARS AND OVER	-	-	SUBFAMILY HEAD 30 TO 64 YEARS	-	NA	
FEMALE HEAD	-	-	SUBFAMILY HEAD 65 YEARS AND OVER	-	NA	
UNDER 65 YEARS	-	-	WITH 2 SUBFAMILIES OR MORE	-	NA	
1-PERSON HOUSEHOLDS	-	-	PRESENCE OF OTHER RELATIVES OR NONRELATIVES			
UNDER 65 YEARS	-	-	OWNER OCCUPIED	300	NA	
65 YEARS AND OVER	-	-	NO OTHER RELATIVES OR NONRELATIVES	200	NA	
RENTER OCCUPIED	1 200	600	WITH OTHER RELATIVES AND NONRELATIVES	-	NA	
2-OR-MORE-PERSON HOUSEHOLDS	600	500	WITH OTHER RELATIVES, NO NONRELATIVES	-	NA	
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	300	300	WITH NONRELATIVES, NO OTHER RELATIVES	-	NA	
UNDER 25 YEARS	100	100	RENTER OCCUPIED	1 200	NA	
25 TO 29 YEARS	100	100	NO OTHER RELATIVES OR NONRELATIVES	1 000	NA	
30 TO 34 YEARS	-	-	WITH OTHER RELATIVES AND NONRELATIVES	-	NA	
35 TO 44 YEARS	-	-	WITH OTHER RELATIVES, NO NONRELATIVES	-	NA	
45 TO 64 YEARS	-	-	WITH NONRELATIVES, NO OTHER RELATIVES	200	NA	
65 YEARS AND OVER	-	-	YEARS OF SCHOOL COMPLETED BY HEAD			
OTHER MALE HEAD	200	-	OWNER OCCUPIED	300	NA	
UNDER 65 YEARS	200	-	NO SCHOOL YEARS COMPLETED	-	NA	
65 YEARS AND OVER	-	-	ELEMENTARY: LESS THAN 8 YEARS	-	NA	
FEMALE HEAD	100	100	8 YEARS	-	NA	
UNDER 65 YEARS	100	100	HIGH SCHOOL: 1 TO 3 YEARS	100	NA	
65 YEARS AND OVER	-	-	4 YEARS	-	NA	
1-PERSON HOUSEHOLDS	600	200	COLLEGE: 1 TO 3 YEARS	100	NA	
UNDER 65 YEARS	600	100	4 YEARS OR MORE	100	NA	
65 YEARS AND OVER	-	-	MEDIAN	---	NA	
PERSONS 65 YEARS OLD AND OVER						
OWNER OCCUPIED	300	200	RENTER OCCUPIED	1 200	NA	
NONE	200	200	NO SCHOOL YEARS COMPLETED	-	NA	
1 PERSON	-	-	ELEMENTARY: LESS THAN 8 YEARS	-	NA	
2 PERSONS OR MORE	-	-	8 YEARS	-	NA	
RENTER OCCUPIED	1 200	600	HIGH SCHOOL: 1 TO 3 YEARS	100	NA	
NONE	1 200	600	4 YEARS	300	NA	
1 PERSON	-	-	COLLEGE: 1 TO 3 YEARS	300	NA	
2 PERSONS OR MORE	-	-	4 YEARS OR MORE	500	NA	
MEDIAN	15.0	-	MEDIAN	15.0	NA	
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP						
OWNER OCCUPIED	300	200	YEAR HEAD MOVED INTO UNIT			
NO OWN CHILDREN UNDER 18 YEARS	200	100	OWNER OCCUPIED	300	NA	
WITH OWN CHILDREN UNDER 18 YEARS	100	100	1974 OR LATER	-	NA	
UNDER 6 YEARS ONLY	-	-	MOVED IN WITHIN PAST 12 MONTHS	-	NA	
1	-	-	APRIL 1970 TO 1973	100	NA	
2	-	-	1965 TO MARCH 1970	200	200	
3 OR MORE	-	-	1960 TO 1964	-	100	
6 TO 17 YEARS ONLY	100	100	1950 TO 1959	-	-	
1	-	-	1949 OR EARLIER	-	-	
2	-	-	RENTER OCCUPIED	1 200	NA	
3 OR MORE	-	-	1974 OR LATER	900	NA	
BOTH AGE GROUPS	-	-	MOVED IN WITHIN PAST 12 MONTHS	700	NA	
2	-	-	APRIL 1970 TO 1973	300	NA	
3 OR MORE	-	-	1965 TO MARCH 1970	-	600	
RENTER OCCUPIED	1 200	600	1960 TO 1964	-	-	
NO OWN CHILDREN UNDER 18 YEARS	900	300	1950 TO 1959	-	-	
WITH OWN CHILDREN UNDER 18 YEARS	300	300	1949 OR EARLIER	-	-	
UNDER 6 YEARS ONLY	100	200	HEAD'S PRINCIPAL MEANS OF TRANSPORTATION TO WORK ¹			
1	100	100	OWNER OCCUPIED	300	NA	
2	-	100	DRIVES SELF	200	NA	
3 OR MORE	-	-	CARPOOL	100	NA	
6 TO 17 YEARS ONLY	100	100	MASS TRANSPORTATION	-	NA	
1	100	-	BICYCLE OR MOTORCYCLE	-	NA	
2	-	-	TAXICAB	-	NA	
3 OR MORE	-	-	WALKS ONLY	-	NA	
BOTH AGE GROUPS	-	-	OTHER MEANS	-	NA	
2	-	-	WORKS AT HOME	-	NA	
3 OR MORE	-	-	NOT REPORTED	-	NA	

¹ LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE 5. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975 AND 1970--CONTINUED
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		
	1975	1970		1975	1970	
ALL OCCUPIED HOUSING UNITS--CON.						
HEAD'S PRINCIPAL MEANS OF TRANSPORTATION TO WORK¹--CONTINUED						
RENTER OCCUPIED			NA	ROOM UNIT(S)	700	
DRIVES SELF	700		NA	CENTRAL SYSTEM	200	
CARPOOL	300		NA	NONE	600	
MASS TRANSPORTATION	200		NA		500	
BICYCLE OR MOTORCYCLE	-		NA			
TAXICAB	-		NA			
WALKS ONLY	200		NA			
OTHER MEANS	-		NA			
WORKS AT HOME	-		NA	4 FLOORS OR MORE	200	
NOT REPORTED	-		NA	WITH ELEVATOR	200	
DISTANCE FROM HOME TO WORK¹						
OWNER OCCUPIED	300		NA	WALK-UP	-	
LESS THAN 1 MILE	-		NA	1 TO 3 FLOORS	-	
1 TO 4 MILES	-		NA		1 300	
5 TO 9 MILES	100		NA		900	
10 TO 29 MILES	100		NA			
30 TO 49 MILES	100		NA			
50 MILES OR MORE	-		NA			
WORKS AT HOME	-		NA			
NO FIXED PLACE OF WORK	-		NA			
NOT REPORTED	-		NA			
MEDIAN	---		NA			
RENTER OCCUPIED	700		NA			
LESS THAN 1 MILE	200		NA			
1 TO 4 MILES	200		NA			
5 TO 9 MILES	200		NA			
10 TO 29 MILES	100		NA			
30 TO 49 MILES	-		NA			
50 MILES OR MORE	-		NA			
WORKS AT HOME	-		NA			
NO FIXED PLACE OF WORK	-		NA			
NOT REPORTED	-		NA			
MEDIAN	4.3		NA			
TRAVEL TIME FROM HOME TO WORK¹						
OWNER OCCUPIED	300		NA			
LESS THAN 15 MINUTES	100		NA			
15 TO 29 MINUTES	100		NA			
30 TO 44 MINUTES	-		NA			
45 TO 59 MINUTES	-		NA			
1 HOUR TO 1 HOUR AND 29 MINUTES	-		NA			
1 HOUR AND 30 MINUTES OR MORE	-		NA			
WORKS AT HOME	-		NA			
NO FIXED PLACE OF WORK	-		NA			
NOT REPORTED	-		NA			
MEDIAN	---		NA			
RENTER OCCUPIED	700		NA			
LESS THAN 15 MINUTES	300		NA			
15 TO 29 MINUTES	300		NA			
30 TO 44 MINUTES	100		NA			
45 TO 59 MINUTES	-		NA			
1 HOUR TO 1 HOUR AND 29 MINUTES	-		NA			
1 HOUR AND 30 MINUTES OR MORE	-		NA			
WORKS AT HOME	-		NA			
NO FIXED PLACE OF WORK	-		NA			
NOT REPORTED	-		NA			
MEDIAN	19		NA			
HEATING EQUIPMENT						
OWNER OCCUPIED						
WARM-AIR FURNACE	300		200	UTILITY GAS	1 100	
STEAM OR HOT WATER	200		200	BOTTLED, TANK, OR LP GAS	300	
BUILT-IN ELECTRIC UNITS	100		100	FUEL OIL, KEROSENE, ETC.	-	
FLOOR, WALL, OR PIPELESS FURNACE	-		-	ELECTRICITY	200	
ROOM HEATERS WITH FLUE	-		-	COAL OR COKE	200	
ROOM HEATERS WITHOUT FLUE	-		-	WOOD	-	
FIREPLACES, STOVES, PORTABLE HEATERS	-		-	OTHER FUEL	-	
NONE	-		-	NONE	-	
RENTER OCCUPIED	1 200		600			
WARM-AIR FURNACE	400		300	UTILITY GAS	500	
STEAM OR HOT WATER	600		200	BOTTLED, TANK, OR LP GAS	300	
BUILT-IN ELECTRIC UNITS	200		100	FUEL OIL, KEROSENE, ETC.	-	
FLOOR, WALL, OR PIPELESS FURNACE	-		-	ELECTRICITY	900	
ROOM HEATERS WITH FLUE	-		-	COAL OR COKE	400	
ROOM HEATERS WITHOUT FLUE	-		-	WOOD	-	
FIREPLACES, STOVES, PORTABLE HEATERS	-		-	OTHER FUEL	-	
NONE	-		-	NONE	-	

¹LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE 5. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975 AND 1970--CONTINUED
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	1975	1970		1975	1970
ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS.	400	NA	ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS--CON.		
STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING			STORM DOORS		
ALL WINDOWS COVERED.	300	NA	ALL DOORS COVERED.	300	NA
SOME WINDOWS COVERED	-	NA	SOME DOORS COVERED	-	NA
NO WINDOWS COVERED	-	NA	NO DOORS COVERED	-	NA
NOT REPORTED	-	NA	NOT REPORTED	-	NA
			ATTIC OR ROOF INSULATION		
ALL WINDOWS COVERED.	300	NA	YES.	300	NA
SOME WINDOWS COVERED	-	NA	NO	-	NA
NO WINDOWS COVERED	-	NA	DON'T KNOW	100	NA
NOT REPORTED	-	NA	NOT REPORTED	-	NA

TABLE 6. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975 AND 1970

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	1975	1970		1975	1970
ALL OCCUPIED HOUSING UNITS . . .	1 500	900	SPECIFIED OWNER OCCUPIED ² --CON.		
INCOME ¹					
OWNER OCCUPIED	300	200	REAL ESTATE TAXES LAST YEAR		
LESS THAN \$2,000	-	-	LESS THAN \$100		NA
\$2,000 TO \$2,999	-	-	\$100 TO \$199		NA
\$3,000 TO \$3,999	-	-	\$200 TO \$299		NA
\$4,000 TO \$4,999	-	-	\$300 TO \$349		NA
\$5,000 TO \$5,999	-	-	\$350 TO \$399		NA
\$6,000 TO \$6,999	-	-	\$400 TO \$499		NA
\$7,000 TO \$7,999	-	100	\$500 TO \$599		NA
\$8,000 TO \$8,999	-	100	\$600 TO \$699		NA
\$10,000 TO \$12,499	-	100	\$700 TO \$799		NA
\$12,500 TO \$14,999	-	100	\$800 TO \$999		NA
\$15,000 TO \$19,999	100	-	\$1,000 OR MORE		NA
\$20,000 TO \$24,999	-	-	NOT REPORTED	100	NA
\$25,000 TO \$34,999	-	-	MEDIAN	-	NA
\$35,000 OR MORE	-	-			NA
MEDIAN . . . . .	...	10000	SELECTED MONTHLY HOUSING COSTS ⁴		
RENTER OCCUPIED	1 200	600	UNITS WITH A MORTGAGE	200	NA
LESS THAN \$2,000	200	200	LESS THAN \$100	-	NA
\$2,000 TO \$2,999	100	100	\$100 TO \$119	-	NA
\$3,000 TO \$3,999	100	100	\$120 TO \$149	-	NA
\$4,000 TO \$4,999	100	100	\$150 TO \$174	-	NA
\$5,000 TO \$5,999	100	100	\$175 TO \$199	-	NA
\$6,000 TO \$6,999	100	100	\$200 TO \$224	-	NA
\$7,000 TO \$7,999	100	-	\$225 TO \$249	-	NA
\$8,000 TO \$8,999	-	100	\$250 TO \$274	-	NA
\$10,000 TO \$12,499	-	100	\$275 TO \$299	-	NA
\$12,500 TO \$14,999	-	100	\$300 TO \$349	100	NA
\$15,000 TO \$19,999	-	100	\$350 TO \$399	-	NA
\$20,000 TO \$24,999	-	-	\$400 TO \$499	-	NA
\$25,000 TO \$34,999	-	-	\$500 OR MORE	-	NA
\$35,000 OR MORE	-	-	NOT REPORTED	-	NA
MEDIAN	6200	3000	MEDIAN	-	NA
SPECIFIED OWNER OCCUPIED ²	200	200	UNITS OWNED FREE AND CLEAR	-	NA
VALUE			LESS THAN \$50	-	NA
LESS THAN \$5,000	-	-	\$50 TO \$69	-	NA
\$5,000 TO \$7,499	-	-	\$70 TO \$79	-	NA
\$7,500 TO \$9,999	-	-	\$80 TO \$89	-	NA
\$10,000 TO \$12,499	-	-	\$90 TO \$99	-	NA
\$12,500 TO \$14,999	-	-	\$100 TO \$119	-	NA
\$15,000 TO \$17,499	-	-	\$120 TO \$149	-	NA
\$17,500 TO \$19,999	-	-	\$150 TO \$199	-	NA
\$20,000 TO \$24,999	-	-	\$200 OR MORE	-	NA
\$25,000 TO \$29,999	-	-	NOT REPORTED	-	NA
\$30,000 TO \$34,999	-	100	MEDIAN	-	NA
\$35,000 TO \$39,999	-	-			NA
\$40,000 TO \$49,999	-	-	SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME ⁴		
\$50,000 TO \$59,999	-	-	UNITS WITH A MORTGAGE	200	NA
\$60,000 OR MORE	-	-	LESS THAN 5 PERCENT	-	NA
MEDIAN . . . . .	...	...	5 TO 9 PERCENT	-	NA
VALUE-INCOME RATIO			10 TO 14 PERCENT	-	NA
LESS THAN 1.5	-	-	15 TO 19 PERCENT	-	NA
1.5 TO 1.9	-	-	20 TO 24 PERCENT	-	NA
2.0 TO 2.4	-	100	25 TO 29 PERCENT	-	NA
2.5 TO 2.9	-	-	30 TO 34 PERCENT	-	NA
3.0 TO 3.9	-	-	35 TO 39 PERCENT	-	NA
4.0 OR MORE	-	-	40 TO 49 PERCENT	-	NA
NOT COMPUTED	-	-	50 PERCENT OR MORE	-	NA
MEDIAN . . . . .	...	...	NOT COMPUTED	-	NA
MORTGAGE INSURANCE			MEDIAN	-	NA
UNITS WITH MORTGAGE OR SIMILAR DEBT	200	NA	UNITS OWNED FREE AND CLEAR	-	NA
INSURED BY FHA, VA, OR FARMERS HOME ADMINISTRATION	100	NA	LESS THAN 5 PERCENT	-	NA
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE ³	100	NA	5 TO 9 PERCENT	-	NA
NOT REPORTED	-	NA	10 TO 14 PERCENT	-	NA
UNITS OWNED FREE AND CLEAR	-	NA	15 TO 19 PERCENT	-	NA
		NA	20 TO 24 PERCENT	-	NA
		NA	25 TO 29 PERCENT	-	NA
		NA	30 TO 34 PERCENT	-	NA
		NA	35 TO 39 PERCENT	-	NA
		NA	40 TO 49 PERCENT	-	NA
		NA	50 PERCENT OR MORE	-	NA
		NA	NOT COMPUTED	-	NA
		NA	MEDIAN	-	NA

¹ INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.² LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.³ DATA ARE NOT SEPARABLE.⁴ SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE 6. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975 AND 1970--CONTINUED
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL				
	1975	1970		1975	1970			
SPECIFIED OWNER OCCUPIED¹--CON.								
ACQUISITION OF PROPERTY								
PLACED OR ASSUMED A MORTGAGE	200	NA	NONSUBSIDIZED RENTER OCCUPIED ⁴	1 100	NA			
ACQUIRED THROUGH INHERITANCE OR GIFT	-	NA	LESS THAN \$50	-	NA			
PAID ALL CASH	-	NA	\$50 TO \$59	-	NA			
ACQUIRED IN OTHER MANNER	-	NA	\$60 TO \$69	-	NA			
NOT REPORTED	-	NA	\$70 TO \$79	-	NA			
ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS								
NO ALTERATIONS OR REPAIRS	100	NA	\$80 TO \$99	100	NA			
ALTERATIONS AND REPAIRS COSTING LESS THAN \$100 ²	100	NA	\$100 TO \$119	100	NA			
ADDITIONS	-	NA	\$120 TO \$149	100	NA			
ALTERATIONS	-	NA	\$150 TO \$174	300	NA			
REPLACEMENTS	-	NA	\$175 TO \$199	200	NA			
REPAIRS	100	NA	\$200 TO \$224	100	NA			
ALTERATIONS AND REPAIRS COSTING \$100 OR MORE ³	-	NA	\$225 TO \$249	100	NA			
ADDITIONS	-	NA	\$250 TO \$274	-	NA			
ALTERATIONS	-	NA	\$275 TO \$299	-	NA			
REPLACEMENTS	-	NA	\$300 TO \$349	-	NA			
REPAIRS	-	NA	\$350 OR MORE	-	NA			
NOT REPORTED	-	NA	NO CASH RENT	-	NA			
PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS								
NONE PLANNED	100	NA	MEDIAN	173	NA			
SOME PLANNED	100	NA	GROSS RENT AS PERCENTAGE OF INCOME					
COSTING LESS THAN \$100	-	NA	SPECIFIED RENTER OCCUPIED ³	1 200	600			
COSTING \$100 OR MORE	100	NA	LESS THAN 10 PERCENT	-	-			
DON'T KNOW	-	NA	10 TO 14 PERCENT	-	100			
NOT REPORTED	-	NA	15 TO 19 PERCENT	200	100			
DON'T KNOW	-	NA	20 TO 24 PERCENT	200	100			
NOT REPORTED	-	NA	25 TO 34 PERCENT	200	100			
GROSS RENT								
SPECIFIED RENTER OCCUPIED ³	1 200	600	35 PERCENT OR MORE	400	300			
LESS THAN \$50	-	-	NOT COMPUTED	100	-			
\$50 TO \$59	-	-	MEDIAN	29	25			
\$60 TO \$69	-	-	NONSUBSIDIZED RENTER OCCUPIED⁴					
\$70 TO \$79	-	-	LESS THAN 10 PERCENT	1 100	NA			
\$80 TO \$99	100	100	10 TO 14 PERCENT	-	NA			
\$100 TO \$119	100	100	15 TO 19 PERCENT	200	NA			
\$120 TO \$149	100	100	20 TO 24 PERCENT	200	NA			
\$150 TO \$174	300	200	25 TO 34 PERCENT	200	NA			
\$175 TO \$199	200	-	35 PERCENT OR MORE	400	NA			
\$200 TO \$224	100	-	NOT COMPUTED	100	NA			
\$225 TO \$249	100	-	MEDIAN	29	NA			
\$250 TO \$274	-	-	CONTRACT RENT					
\$275 TO \$299	-	-	SPECIFIED RENTER OCCUPIED ³	1 200	600			
\$300 TO \$349	-	-	LESS THAN \$50	-	-			
\$350 OR MORE	-	-	\$50 TO \$59	-	-			
NO CASH RENT	-	-	\$60 TO \$69	-	-			
MEDIAN	169	150	\$70 TO \$79	-	-			
			\$80 TO \$99	100	100			
			\$100 TO \$119	100	100			
			\$120 TO \$149	200	200			
			\$150 TO \$174	200	100			
			\$175 TO \$199	300	-			
			\$200 TO \$249	100	-			
			\$250 TO \$299	-	-			
			\$300 OR MORE	100	-			
			NO CASH RENT	-	-			
			MEDIAN	158	135			

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

²COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.

³EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

⁴EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES.

TABLE 7. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975 AND 1970

TABLE 8. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975 AND 1970

(TABLES 7 AND 8 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)

**PART
B**

**Indicators of Housing
and Neighborhood
Quality**

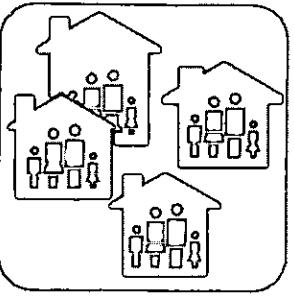
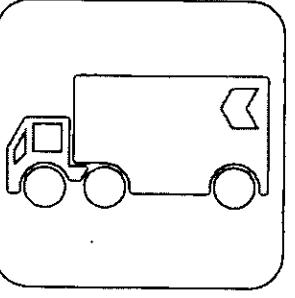
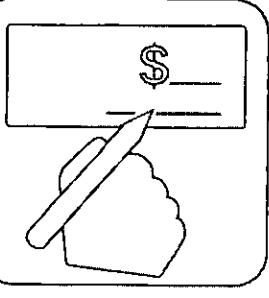
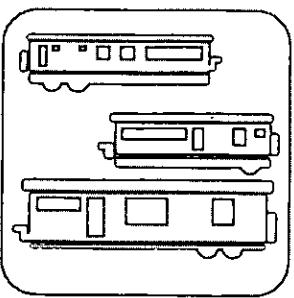
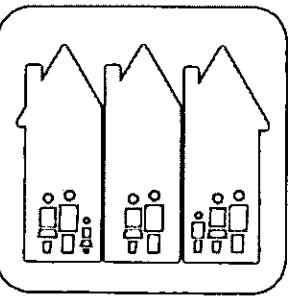
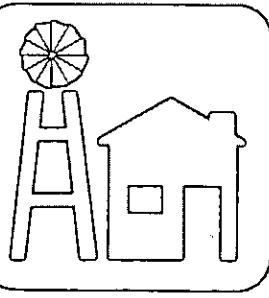
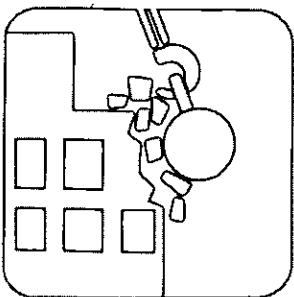
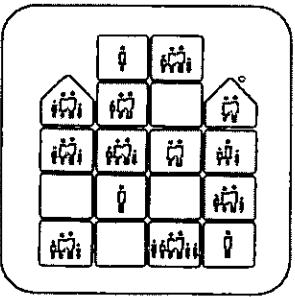
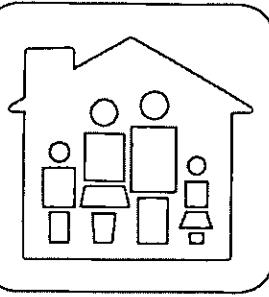
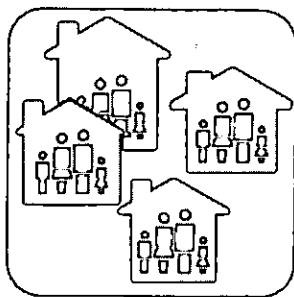
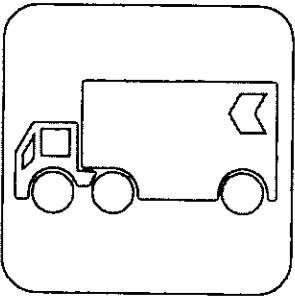
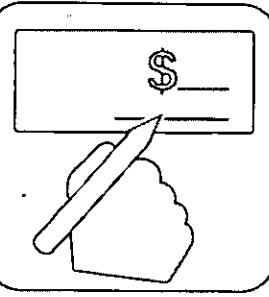
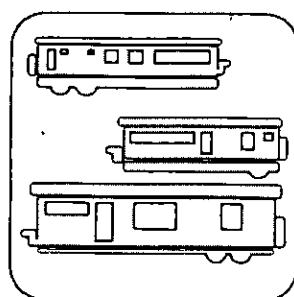
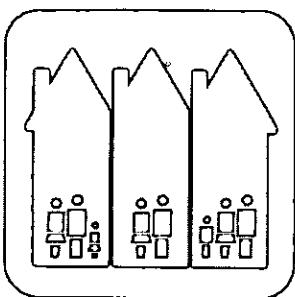
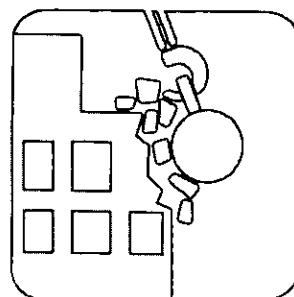
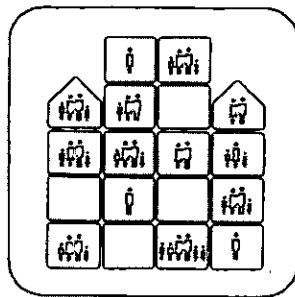
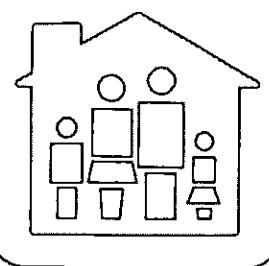


TABLE 1. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER AND RENTER OCCUPIED
HOUSING UNITS: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
DURATION OF OCCUPANCY			
OWNER OCCUPIED.	57 500	RENTER OCCUPIED	46 400
HOUSEHOLD HEAD LIVED HERE LESS THAN 3 MONTHS.	1 400	WITH COMPLETE KITCHEN FACILITIES	45 600
3 MONTHS OR LONGER.	56 100	ALL USABLE.	45 200
LIVED HERE LAST WINTER.	54 700	1 OR MORE NOT USABLE.	300
RENTER OCCUPIED	46 400	NOT REPORTED.	100
HOUSEHOLD HEAD LIVED HERE LESS THAN 3 MONTHS.	7 600	LACKING COMPLETE KITCHEN FACILITIES	900
3 MONTHS OR LONGER.	38 800	GARBAGE COLLECTION SERVICE	
LIVED HERE LAST WINTER.	32 900	OWNER OCCUPIED.	57 500
BEDROOMS			
OWNER OCCUPIED.	57 500	WITH SERVICE.	48 900
NONE AND 1.	1 300	LESS THAN ONCE A WEEK	500
2 OR MORE	56 200	ONCE A WEEK	45 600
NONE LACKING PRIVACY.	53 400	TWICE A WEEK OR MORE	2 500
1 OR MORE LACKING PRIVACY	2 800	DON'T KNOW.	300
PRIVACY NOT REPORTED.	100	NOT REPORTED.	100
3-OR-MORE-PERSON HOUSEHOLDS	33 900	NO SERVICE.	8 400
NO BEDROOMS USED BY 3 PERSONS OR MORE	32 100	METHOD OF DISPOSAL:	
BEDROOMS USED BY 3 PERSONS OR MORE.	1 000	INCINERATOR, TRASH CHUTE, OR COMPACTOR.	1 000
1.	900	GARBAGE DISPOSAL.	600
2 OR MORE	100	OTHER MEANS.	6 500
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	600	NOT REPORTED.	200
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	300	RENTER OCCUPIED	
NOT REPORTED.	100	WITH SERVICE.	46 400
NO BEDROOMS.	-	LESS THAN ONCE A WEEK	43 900
NOT REPORTED.	800	ONCE A WEEK	200
1- AND 2-PERSON HOUSEHOLDS.	23 600	TWICE A WEEK OR MORE	32 000
RENTER OCCUPIED	46 400	DON'T KNOW.	7 700
NONE AND 1.	19 300	NOT REPORTED.	4 000
2 OR MORE	27 100	NO SERVICE.	-
NONE LACKING PRIVACY.	26 000	METHOD OF DISPOSAL:	
1 OR MORE LACKING PRIVACY	1 100	INCINERATOR, TRASH CHUTE, OR COMPACTOR.	400
PRIVACY NOT REPORTED.	-	GARBAGE DISPOSAL.	100
3-OR-MORE-PERSON HOUSEHOLDS	13 300	OTHER MEANS.	1 800
NO BEDROOMS USED BY 3 PERSONS OR MORE	11 600	NOT REPORTED.	-
BEDROOMS USED BY 3 PERSONS OR MORE.	1 200	EXTERMINATOR SERVICE	
1.	1 100	OWNER OCCUPIED.	57 500
2 OR MORE	-	OCCUPIED 3 MONTHS OR LONGER	56 100
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	400	NO SIGNS OF MICE OR RATS.	51 300
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	400	WITH SIGNS OF MICE OR RATS.	4 600
NOT REPORTED.	400	REGULAR EXTERMINATION SERVICE	200
NO BEDROOMS.	500	IRREGULAR EXTERMINATION SERVICE	300
NOT REPORTED.	33 200	NO EXTERMINATION SERVICE.	4 000
1- AND 2-PERSON HOUSEHOLDS.		NOT REPORTED.	100
CONDITION OF KITCHEN FACILITIES			
OWNER OCCUPIED.	57 500	OCCUPIED LESS THAN 3 MONTHS	1 400
WITH COMPLETE KITCHEN FACILITIES.	57 200	RENTER OCCUPIED	46 400
ALL USABLE.	56 900	OCCUPIED 3 MONTHS OR LONGER	38 800
1 OR MORE NOT USABLE.	200	NO SIGNS OF MICE OR RATS.	35 400
NOT REPORTED.	100	WITH SIGNS OF MICE OR RATS.	3 300
LACKING COMPLETE KITCHEN FACILITIES	300	REGULAR EXTERMINATION SERVICE	200
		IRREGULAR EXTERMINATION SERVICE	800
		NO EXTERMINATION SERVICE.	2 200
		NOT REPORTED.	100
		OCCUPIED LESS THAN 3 MONTHS	7 600

TABLE 2. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS.	62 000	ALL OCCUPIED HOUSING UNITS--CONTINUED	
2 OR MORE UNITS IN STRUCTURE.	42 000	BASEMENT	
COMMON STAIRWAYS		OWNER OCCUPIED.	57 500
OWNER OCCUPIED.		WITH BASEMENT.	53 500
WITH COMMON STAIRWAYS.	2 900	NO WATER LEAKAGE.	35 000
NO LOOSE STEPS.	1 900	WITH WATER LEAKAGE.	18 400
RAILINGS NOT LOOSE.	1 800	DON'T KNOW.	100
RAILINGS LOOSE.	1 700	NOT REPORTED.	-
RENTER OCCUPIED		NO BASEMENT.	4 000
WITH COMMON STAIRWAYS.	-	RENTER OCCUPIED.	46 400
NO LOOSE STEPS.	-	WITH BASEMENT.	42 400
RAILINGS NOT LOOSE.	-	NO WATER LEAKAGE.	23 500
RAILINGS LOOSE.	-	WITH WATER LEAKAGE.	13 400
LOOSE STEPS.	-	DON'T KNOW.	5 400
RAILINGS NOT LOOSE.	-	NOT REPORTED.	100
RAILINGS LOOSE.	-	NO BASEMENT.	4 100
NO RAILINGS.	-	ROOF	
RAILINGS NOT REPORTED.	-	OWNER OCCUPIED.	57 500
STEPS NOT REPORTED.	100	NO WATER LEAKAGE.	54 900
NO COMMON STAIRWAYS.	1 000	WITH WATER LEAKAGE.	2 400
RENTER OCCUPIED		DON'T KNOW.	100
WITH COMMON STAIRWAYS.	39 000	NOT REPORTED.	100
NO LOOSE STEPS.	34 600	RENTER OCCUPIED.	46 400
RAILINGS NOT LOOSE.	31 500	NO WATER LEAKAGE.	36 900
RAILINGS LOOSE.	30 400	WITH WATER LEAKAGE.	3 400
NO RAILINGS.	600	DON'T KNOW.	6 000
RAILINGS NOT REPORTED.	300	NOT REPORTED.	100
LOOSE STEPS.	200	INTERIOR CEILINGS AND WALLS	
RAILINGS NOT LOOSE.	1 200	OWNER OCCUPIED.	57 500
RAILINGS LOOSE.	700	OPEN CRACKS OR HOLES.	56 100
NO RAILINGS.	400	NO OPEN CRACKS OR HOLES.	1 300
RAILINGS NOT REPORTED.	-	WITH OPEN CRACKS OR HOLES.	100
STEPS NOT REPORTED.	100	NOT REPORTED.	-
NO COMMON STAIRWAYS.	2 000	BROKEN PLASTER OR PEELING PAINT:	
LIGHT FIXTURES IN PUBLIC HALLS	4 400	NO BROKEN PLASTER OR PEELING PAINT.	55 200
OWNER OCCUPIED.		WITH BROKEN PLASTER OR PEELING PAINT.	1 900
WITH PUBLIC HALLS.	2 900	NOT REPORTED.	300
WITH LIGHT FIXTURES.	1 400	RENTER OCCUPIED	
ALL WORKING.	1 300	OPEN CRACKS OR HOLES:	
SOME WORKING.	1 300	NO OPEN CRACKS OR HOLES.	41 800
NONE WORKING.	-	WITH OPEN CRACKS OR HOLES.	4 600
NOT REPORTED.	-	NOT REPORTED.	100
NO LIGHT FIXTURES.	100	BROKEN PLASTER OR PEELING PAINT:	
NO PUBLIC HALLS.	1 400	NO BROKEN PLASTER OR PEELING PAINT.	42 200
NOT REPORTED.	100	WITH BROKEN PLASTER OR PEELING PAINT.	4 000
RENTER OCCUPIED		NOT REPORTED.	300
WITH PUBLIC HALLS.	39 000	INTERIOR FLOORS	
WITH LIGHT FIXTURES.	31 100	OWNER OCCUPIED.	57 500
ALL WORKING.	30 900	NO HOLES IN FLOOR.	57 000
SOME WORKING.	28 700	WITH HOLES IN FLOOR.	100
NONE WORKING.	2 000	NOT REPORTED.	400
NOT REPORTED.	-	RENTER OCCUPIED	
NO LIGHT FIXTURES.	100	NO HOLES IN FLOOR.	46 400
NO PUBLIC HALLS.	200	WITH HOLES IN FLOOR.	45 700
NOT REPORTED.	6 000	NOT REPORTED.	700
1 800		SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE	
ALL OCCUPIED HOUSING UNITS.	103 900	OWNER OCCUPIED.	57 500
ELECTRIC WIRING		WITH STRUCTURAL DEFICIENCIES.	20 700
OWNER OCCUPIED.		HOUSEHOLD WOULD LIKE TO MOVE.	700
ALL WIRING CONCEALED IN WALLS OR METAL COVERING.	57 500	BECAUSE OF 1 CONDITION.	500
SOME OR ALL WIRING EXPOSED.	56 500	BECAUSE OF 2 CONDITIONS.	-
NOT REPORTED.	900	BECAUSE OF 3 OR MORE CONDITIONS.	200
RENTER OCCUPIED		HOUSEHOLD WOULD NOT LIKE TO MOVE.	19 600
ALL WIRING CONCEALED IN WALLS OR METAL COVERING.	46 400	NOT REPORTED.	400
SOME OR ALL WIRING EXPOSED.	45 700	NO STRUCTURAL DEFICIENCIES.	35 000
NOT REPORTED.	700	NOT REPORTED.	1 800
ELECTRIC WALL OUTLETS			
OWNER OCCUPIED.			
WITH WORKING OUTLETS IN EACH ROOM.	57 500		
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS.	55 400		
NOT REPORTED.	2 000		
RENTER OCCUPIED			
WITH WORKING OUTLETS IN EACH ROOM.	46 400		
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS.	45 500		
NOT REPORTED.	1 000		

TABLE 2. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE--CONTINUED		OVERALL OPINION OF STRUCTURE	
RENTER OCCUPIED		OWNER OCCUPIED	
WITH STRUCTURAL DEFICIENCIES	46 400	EXCELLENT	57 500
HOUSEHOLD WOULD LIKE TO MOVE	18 600	GOOD	30 400
BECAUSE OF 1 CONDITION	1 800	FAIR	23 400
BECAUSE OF 2 CONDITIONS	600	POOR	3 500
BECAUSE OF 3 OR MORE CONDITIONS	400	NOT REPORTED	100
HOUSEHOLD WOULD NOT LIKE TO MOVE	800		100
NOT REPORTED	16 500	RENTER OCCUPIED	
NO STRUCTURAL DEFICIENCIES	300	EXCELLENT	46 400
NOT REPORTED	25 600	GOOD	11 800
	2 300	FAIR	23 300
		POOR	9 600
		NOT REPORTED	1 600
			100

TABLE 3. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER	94 900	UNITS OCCUPIED 3 MONTHS OR LONGER--CON. FLUSH TOILET--CONTINUED	
WATER SUPPLY			
OWNER OCCUPIED	56 100	RENTER OCCUPIED	38 800
WITH PIPED WATER INSIDE STRUCTURE	56 000	WITH ALL PLUMBING FACILITIES	37 400
NO BREAKDOWNS	53 800	WITH ONLY 1 FLUSH TOILET	32 700
WITH BREAKDOWNS	1 700	NO BREAKDOWNS IN FLUSH TOILET	31 900
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	1 500	WITH BREAKDOWNS IN FLUSH TOILET	600
2 TIMES	100	UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	500
3 TIMES OR MORE	100	2 TIMES	-
NOT REPORTED	-	3 TIMES	-
DON'T KNOW	300	4 TIMES OR MORE	-
NOT REPORTED	300	NOT REPORTED	-
REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING	100	NOT REPORTED	200
PROBLEMS OUTSIDE BUILDING	1 600	REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING	400
NOT REPORTED	-	PROBLEMS OUTSIDE BUILDING	200
NO PIPED WATER INSIDE STRUCTURE	100	NOT REPORTED	1 400
RENTER OCCUPIED	38 800	ELECTRIC FUSE BLOWOUTS	
WITH PIPED WATER INSIDE STRUCTURE	38 800	OWNER OCCUPIED	56 100
NO BREAKDOWNS	37 500	NO FUSE OR SWITCH BLOWOUTS	46 200
WITH BREAKDOWNS	1 000	WITH FUSE OR SWITCH BLOWOUTS	9 600
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	800	1 TIME	6 600
2 TIMES	100	2 TIMES	1 800
3 TIMES OR MORE	-	3 TIMES OR MORE	1 100
NOT REPORTED	-	NOT REPORTED	100
DON'T KNOW	300	DON'T KNOW	100
NOT REPORTED	300	NOT REPORTED	100
REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING	300	RENTER OCCUPIED	38 800
PROBLEMS OUTSIDE BUILDING	600	NO FUSE OR SWITCH BLOWOUTS	33 800
NOT REPORTED	100	WITH FUSE OR SWITCH BLOWOUTS	4 700
NO PIPED WATER INSIDE STRUCTURE	-	1 TIME	2 700
SEWAGE DISPOSAL		2 TIMES	2 900
OWNER OCCUPIED	56 100	3 TIMES OR MORE	1 100
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	55 900	NOT REPORTED	-
NO BREAKDOWNS	54 800	DON'T KNOW	100
WITH BREAKDOWNS	400	NOT REPORTED	200
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	300	UNITS OCCUPIED LAST WINTER	87 600
2 TIMES	-	HEATING EQUIPMENT	
3 TIMES OR MORE	100	OWNER OCCUPIED	54 700
NOT REPORTED	-	WITH HEATING EQUIPMENT	54 700
DON'T KNOW	600	NO BREAKDOWNS	50 700
NOT REPORTED	200	WITH BREAKDOWNS	3 800
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	38 800	1 TIME	3 200
RENTER OCCUPIED	38 700	2 TIMES	500
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	38 100	3 TIMES	100
NO BREAKDOWNS	300	4 TIMES OR MORE	-
WITH BREAKDOWNS	300	NOT REPORTED	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	300	NOT REPORTED	200
2 TIMES	-	NO HEATING EQUIPMENT	-
3 TIMES OR MORE	-	RENTER OCCUPIED	32 900
NOT REPORTED	-	WITH HEATING EQUIPMENT	32 800
DON'T KNOW	300	NO BREAKDOWNS	27 900
NOT REPORTED	100	WITH BREAKDOWNS	4 200
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	300	1 TIME	2 800
FLUSH TOILET		2 TIMES	700
OWNER OCCUPIED	56 100	3 TIMES	400
WITH ALL PLUMBING FACILITIES	55 700	4 TIMES OR MORE	300
WITH ONLY 1 FLUSH TOILET	25 700	NOT REPORTED	100
NO BREAKDOWNS IN FLUSH TOILET	25 200	NOT REPORTED	700
WITH BREAKDOWNS IN FLUSH TOILET	300	NO HEATING EQUIPMENT	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	100	RENTER OCCUPIED	54 700
2 TIMES	100	WITH SPECIFIED HEATING EQUIPMENT	54 600
3 TIMES	-	NO ADDITIONAL HEAT SOURCE USED	51 200
4 TIMES OR MORE	-	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER	3 200
NOT REPORTED	-	NOT REPORTED	200
NOT REPORTED	200	LACKING SPECIFIED HEATING EQUIPMENT OR NONE	100
REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING	100	RENTER OCCUPIED	32 900
PROBLEMS OUTSIDE BUILDING	100	WITH SPECIFIED HEATING EQUIPMENT	32 700
NOT REPORTED	-	NO ADDITIONAL HEAT SOURCE USED	28 300
LACKING SOME OR ALL PLUMBING FACILITIES	400	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER	3 700
		NOT REPORTED	800
		LACKING SPECIFIED HEATING EQUIPMENT OR NONE	100

¹EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE 3. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
INSUFFICIENT HEAT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
ROOMS LACKING SPECIFIED HEAT SOURCE:		CLOSURE OF ROOMS:	
OWNER OCCUPIED:		OWNER OCCUPIED:	
WITH SPECIFIED HEATING EQUIPMENT:	54 700	WITH HEATING EQUIPMENT:	54 700
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	54 600	NO ROOMS CLOSED:	54 700
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	49 000	CLOSED CERTAIN ROOMS:	53 400
1 ROOM:	4 600	LIVING ROOM ONLY:	1 000
2 ROOMS:	2 400	DINING ROOM ONLY:	-
3 ROOMS OR MORE:	1 300	1 OR MORE BEDROOMS ONLY:	600
NOT REPORTED:	900	OTHER ROOMS OR COMBINATION:	200
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	1 000	NOT REPORTED:	-
	100	NOT REPORTED:	300
RENTER OCCUPIED:	32 900	NO HEATING EQUIPMENT:	-
WITH SPECIFIED HEATING EQUIPMENT:	32 700		
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	29 500		
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	2 200		
1 ROOM:	1 300		
2 ROOMS:	500		
3 ROOMS OR MORE:	400		
NOT REPORTED:	1 100		
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	100		
		RENTER OCCUPIED:	32 900
		WITH HEATING EQUIPMENT:	32 800
		NO ROOMS CLOSED:	31 100
		CLOSED CERTAIN ROOMS:	800
		LIVING ROOM ONLY:	-
		DINING ROOM ONLY:	-
		1 OR MORE BEDROOMS ONLY:	600
		OTHER ROOMS OR COMBINATION:	200
		NOT REPORTED:	-
		NOT REPORTED:	900
		NO HEATING EQUIPMENT:	-

¹EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE 4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
NEIGHBORHOOD CONDITIONS		NEIGHBORHOOD SERVICES	
OWNER OCCUPIED.	57 500	OWNER OCCUPIED.	57 500
NO UNDESIRABLE CONDITIONS	15 200	ADEQUATE NEIGHBORHOOD SERVICES.	30 700
UNDESIRABLE CONDITIONS ¹	42 300	INADEQUATE NEIGHBORHOOD SERVICES ³	26 800
AIRPLANE NOISE.	13 800	PUBLIC TRANSPORTATION	17 600
STREET NOISE.	18 500	SCHOOLS	1 800
HEAVY TRAFFIC	14 500	SHOPPING	5 500
STREETS NEED REPAIR	7 600	POLICE PROTECTION	2 500
ROADS IMPASSABLE.	4 500	FIRE PROTECTION	1 300
POOR STREET LIGHTING.	10 500	HOSPITALS OR HEALTH CLINICS	10 300
CRIME	6 300	DON'T KNOW.	-
LITTER.	5 400	NOT REPORTED.	-
ABANDONED BUILDINGS	1 100	RENTER OCCUPIED	46 400
DETERIORATING HOUSING	3 400	ADEQUATE NEIGHBORHOOD SERVICES.	28 300
COMMERCIAL OR INDUSTRIAL BUSINESS	8 100	INADEQUATE NEIGHBORHOOD SERVICES ³	18 000
ODORS	5 200	PUBLIC TRANSPORTATION	8 200
NOT REPORTED.	-	SCHOOLS	1 000
RENTER OCCUPIED	46 400	SHOPPING	7 500
NO UNDESIRABLE CONDITIONS	9 100	POLICE PROTECTION	1 500
UNDESIRABLE CONDITIONS ¹	37 200	FIRE PROTECTION	400
AIRPLANE NOISE.	8 000	HOSPITALS OR HEALTH CLINICS	5 800
STREET NOISE.	19 600	DON'T KNOW.	-
HEAVY TRAFFIC	15 900	NOT REPORTED.	100
STREETS NEED REPAIR	6 500	NEIGHBORHOOD SERVICES AND WISH TO MOVE ⁴	
ROADS IMPASSABLE.	3 600	OWNER OCCUPIED.	57 500
POOR STREET LIGHTING.	7 700	WITH INADEQUATE SERVICE	26 800
CRIME	8 100	HOUSEHOLD WOULD LIKE TO MOVE ³	1 800
LITTER.	5 900	BECAUSE OF PUBLIC TRANSPORTATION.	700
ABANDONED BUILDINGS	2 100	BECAUSE OF SCHOOLS.	500
DETERIORATING HOUSING	4 400	BECAUSE OF SHOPPING	300
COMMERCIAL OR INDUSTRIAL BUSINESS	16 900	BECAUSE OF POLICE PROTECTION.	300
ODORS	5 500	BECAUSE OF FIRE PROTECTION.	100
NOT REPORTED.	100	BECAUSE OF HOSPITALS OR HEALTH CLINICS.	700
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE ²		HOUSEHOLD WOULD NOT LIKE TO MOVE.	24 400
OWNER OCCUPIED.	57 500	NOT REPORTED.	500
NO UNDESIRABLE NEIGHBORHOOD CONDITIONS.	15 200	WITH ADEQUATE SERVICE	30 700
WITH UNDESIRABLE NEIGHBORHOOD CONDITIONS.	42 300	NOT REPORTED.	-
HOUSEHOLD WOULD NOT LIKE TO MOVE.	39 100	RENTER OCCUPIED	46 400
HOUSEHOLD WOULD LIKE TO MOVE ¹	3 200	WITH INADEQUATE SERVICE	18 000
BECAUSE OF AIRPLANE NOISE	400	HOUSEHOLD WOULD LIKE TO MOVE ³	2 700
BECAUSE OF STREET NOISE	1 500	BECAUSE OF PUBLIC TRANSPORTATION.	800
BECAUSE OF HEAVY TRAFFIC.	1 200	BECAUSE OF SCHOOLS.	200
BECAUSE OF STREETS NEED REPAIR	400	BECAUSE OF SHOPPING	1 100
BECAUSE OF ROADS IMPASSABLE	100	BECAUSE OF POLICE PROTECTION.	500
BECAUSE OF POOR STREET LIGHTING	100	BECAUSE OF FIRE PROTECTION.	100
BECAUSE OF CRIME.	600	BECAUSE OF HOSPITALS OR HEALTH CLINICS.	500
BECAUSE OF LITTER	400	HOUSEHOLD WOULD NOT LIKE TO MOVE.	14 900
BECAUSE OF ABANDONED BUILDINGS.	-	NOT REPORTED.	400
BECAUSE OF DETERIORATING HOUSING.	400	WITH ADEQUATE SERVICE	28 300
BECAUSE OF COMMERCIAL OR INDUSTRIAL BUSINESS.	400	NOT REPORTED.	100
BECAUSE OF ODORS.	300	OVERALL OPINION OF NEIGHBORHOOD	
NOT REPORTED.	-	OWNER OCCUPIED.	57 500
NOT REPORTED.	-	EXCELLENT	34 300
RENTER OCCUPIED	46 400	GOOD.	20 100
NO UNDESIRABLE NEIGHBORHOOD CONDITIONS.	9 100	FAIR.	2 600
WITH UNDESIRABLE NEIGHBORHOOD CONDITIONS.	37 200	POOR.	300
HOUSEHOLD WOULD NOT LIKE TO MOVE.	30 900	NOT REPORTED.	100
HOUSEHOLD WOULD LIKE TO MOVE ¹	6 300	HOUSEHOLD WOULD LIKE TO MOVE	3 200
BECAUSE OF AIRPLANE NOISE	500	EXCELLENT	600
BECAUSE OF STREET NOISE	2 500	GOOD.	1 500
BECAUSE OF HEAVY TRAFFIC.	2 400	FAIR.	800
BECAUSE OF STREETS NEED REPAIR	500	POOR.	200
BECAUSE OF ROADS IMPASSABLE	400	NOT REPORTED.	-
BECAUSE OF POOR STREET LIGHTING.	300	HOUSEHOLD WOULD NOT LIKE TO MOVE.	54 300
BECAUSE OF CRIME.	1 800	EXCELLENT	33 600
BECAUSE OF LITTER	1 300	GOOD.	18 600
BECAUSE OF ABANDONED BUILDINGS.	100	FAIR.	1 800
BECAUSE OF DETERIORATING HOUSING.	1 000	POOR.	100
BECAUSE OF COMMERCIAL OR INDUSTRIAL BUSINESS.	900	NOT REPORTED.	100
BECAUSE OF ODORS.	1 200	NOT REPORTED.	100
NOT REPORTED.	100	NOT REPORTED.	100

¹FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE UNDESIRABLE CONDITION WAS REPORTED FOR THE SAME UNIT.²WISH TO MOVE ONLY RELATES TO RESPONDENTS' OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.³FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE INADEQUATE SERVICE WAS REPORTED FOR THE SAME UNIT.⁴WISH TO MOVE ONLY RELATES TO RESPONDENTS' OPINION OF SPECIFIC SERVICES.

TABLE 4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
OVERALL OPINION OF NEIGHBORHOOD--CONTINUED		OVERALL OPINION OF NEIGHBORHOOD--CONTINUED	
RENTER OCCUPIED	46 400	RENTER OCCUPIED--CONTINUED	
EXCELLENT	14 900	HOUSEHOLD WOULD NOT LIKE TO MOVE.	40 000
GOOD.	23 600	EXCELLENT	14 600
FAIR.	6 900	GOOD.	21 200
POOR.	1 000	FAIR.	4 000
NOT REPORTED.	100	POOR.	200
HOUSEHOLD WOULD LIKE TO MOVE.	6 300	NOT REPORTED.	-
EXCELLENT	200	NOT REPORTED.	200
GOOD.	2 400		
FAIR.	2 900		
POOR.	700		
NOT REPORTED.	-		

TABLE 5. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

{DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
DURATION OF OCCUPANCY		CONDITION OF KITCHEN FACILITIES--CONTINUED	
OWNER OCCUPIED	300	RENTER OCCUPIED	1 200
HOUSEHOLD HEAD LIVED HERE: LESS THAN 3 MONTHS.	-	WITH COMPLETE KITCHEN FACILITIES.	1 200
3 MONTHS OR LONGER.	300	ALL USABLE.	1 100
LIVED HERE LAST WINTER.	300	1 OR MORE NOT USABLE.	-
RENTER OCCUPIED	1 200	NOT REPORTED.	-
HOUSEHOLD HEAD LIVED HERE: LESS THAN 3 MONTHS.	100	LACKING COMPLETE KITCHEN FACILITIES	-
3 MONTHS OR LONGER.	1 100	GARBAGE COLLECTION SERVICE	
LIVED HERE LAST WINTER.	800	OWNER OCCUPIED	300
BEDROOMS		WITH SERVICE.	300
OWNER OCCUPIED	300	LESS THAN ONCE A WEEK	-
NONE AND 1.	-	ONCE A WEEK	300
2 OR MORE	300	TWICE A WEEK OR MORE.	300
NONE LACKING PRIVACY.	200	DON'T KNOW.	-
1 OR MORE LACKING PRIVACY	-	NOT REPORTED.	-
PRIVACY NOT REPORTED.	200	NO SERVICE.	-
3-OR-MORE-PERSON HOUSEHOLDS	200	METHOD OF DISPOSAL: INCINERATOR, TRASH CHUTE, OR COMPACTOR.	-
NO BEDROOMS USED BY 3 PERSONS OR MORE	200	GARBAGE DISPOSAL.	-
BEDROOMS USED BY 3 PERSONS OR MORE.	-	OTHER MEANS	-
1	-	NOT REPORTED.	-
2 OR MORE	-	RENTER OCCUPIED	1 200
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	-	WITH SERVICE.	1 200
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	-	LESS THAN ONCE A WEEK	-
NOT REPORTED.	-	ONCE A WEEK	700
NO BEDROOMS	-	TWICE A WEEK OR MORE.	300
NOT REPORTED.	-	DON'T KNOW.	300
1- AND 2-PERSON HOUSEHOLDS.	100	NOT REPORTED.	-
RENTER OCCUPIED	1 200	NO SERVICE.	-
NONE AND 1.	600	METHOD OF DISPOSAL: INCINERATOR, TRASH CHUTE, OR COMPACTOR.	-
2 OR MORE	600	GARBAGE DISPOSAL.	-
NONE LACKING PRIVACY.	600	OTHER MEANS	-
1 OR MORE LACKING PRIVACY	-	NOT REPORTED.	-
PRIVACY NOT REPORTED.	-	DON'T KNOW.	-
3-OR-MORE-PERSON HOUSEHOLDS	300	NOT REPORTED.	-
NO BEDROOMS USED BY 3 PERSONS OR MORE	200	EXTERMINATOR SERVICE	
BEDROOMS USED BY 3 PERSONS OR MORE.	-	OWNER OCCUPIED.	300
1	-	OCCUPIED 3 MONTHS OR LONGER	300
2 OR MORE	-	NO SIGNS OF MICE OR RATS.	300
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	-	WITH SIGNS OF MICE OR RATS.	-
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	-	REGULAR EXTERMINATION SERVICE	-
NOT REPORTED.	-	IRREGULAR EXTERMINATION SERVICE	-
NO BEDROOMS	-	NO EXTERMINATION SERVICE.	-
NOT REPORTED.	-	NOT REPORTED.	-
1- AND 2-PERSON HOUSEHOLDS.	1 000	OCCUPIED LESS THAN 3 MONTHS	-
CONDITION OF KITCHEN FACILITIES		RENTER OCCUPIED	1 200
OWNER OCCUPIED	300	OCCUPIED 3 MONTHS OR LONGER	1 100
WITH COMPLETE KITCHEN FACILITIES.	300	NO SIGNS OF MICE OR RATS.	1 000
ALL USABLE.	300	WITH SIGNS OF MICE OR RATS.	-
1 OR MORE NOT USABLE.	-	REGULAR EXTERMINATION SERVICE	-
NOT REPORTED.	-	IRREGULAR EXTERMINATION SERVICE	-
LACKING COMPLETE KITCHEN FACILITIES	-	NO EXTERMINATION SERVICE.	-
	-	NOT REPORTED.	-
	-	OCCUPIED LESS THAN 3 MONTHS	100

TABLE 6. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.,) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS.	400	ALL OCCUPIED HOUSING UNITS--CONTINUED	
2 OR MORE UNITS IN STRUCTURE.	1 100	BASEMENT	
COMMON STAIRWAYS		OWNER OCCUPIED.	300
OWNER OCCUPIED.		WITH BASEMENT	200
WITH COMMON STAIRWAYS		NO WATER LEAKAGE.	200
NO LOOSE STEPS.		WITH WATER LEAKAGE.	100
RAILINGS NOT LOOSE.		DON'T KNOW.	-
RAILINGS LOOSE.		NOT REPORTED.	-
NO RAILINGS		NO BASEMENT	-
RAILINGS NOT REPORTED.		RENTER OCCUPIED	1 200
LOOSE STEPS		WITH BASEMENT	1 000
RAILINGS NOT LOOSE.		NO WATER LEAKAGE.	600
RAILINGS LOOSE.		WITH WATER LEAKAGE.	200
NO RAILINGS		DON'T KNOW.	100
RAILINGS NOT REPORTED.		NOT REPORTED.	-
STEPS NOT REPORTED.		NO BASEMENT	200
NO COMMON STAIRWAYS		ROOF	
RENTER OCCUPIED	1 100	OWNER OCCUPIED.	300
WITH COMMON STAIRWAYS	1 000	NO WATER LEAKAGE.	300
NO LOOSE STEPS.	900	WITH WATER LEAKAGE.	-
RAILINGS NOT LOOSE.	900	DON'T KNOW.	-
RAILINGS LOOSE.	-	NOT REPORTED.	-
NO RAILINGS	-	RENTER OCCUPIED	1 200
RAILINGS NOT REPORTED.	-	NO WATER LEAKAGE.	900
LOOSE STEPS	-	WITH WATER LEAKAGE.	100
RAILINGS NOT LOOSE.	-	DON'T KNOW.	200
RAILINGS LOOSE.	-	NOT REPORTED.	-
NO RAILINGS	-	INTERIOR CEILINGS AND WALLS	
RAILINGS NOT REPORTED.	-	OWNER OCCUPIED.	300
STEPS NOT REPORTED.	-	OPEN CRACKS OR HOLES.	200
NO COMMON STAIRWAYS	-	NO OPEN CRACKS OR HOLES	-
LIGHT FIXTURES IN PUBLIC HALLS		WITH OPEN CRACKS OR HOLES	-
OWNER OCCUPIED.	-	NOT REPORTED.	-
WITH PUBLIC HALLS	-	BROKEN PLASTER OR PEELING PAINT:	
WITH LIGHT FIXTURES	-	NO BROKEN PLASTER OR PEELING PAINT.	300
ALL WORKING	-	WITH BROKEN PLASTER OR PEELING PAINT.	-
SOME WORKING.	-	NOT REPORTED.	-
NONE WORKING.	-	RENTER OCCUPIED	1 200
NOT REPORTED.	-	OPEN CRACKS OR HOLES.	1 000
NO LIGHT FIXTURES	-	NO OPEN CRACKS OR HOLES	100
NO PUBLIC HALLS	-	WITH OPEN CRACKS OR HOLES	-
NOT REPORTED.	-	NOT REPORTED.	-
RENTER OCCUPIED	1 100	BROKEN PLASTER OR PEELING PAINT:	
WITH PUBLIC HALLS	900	NO BROKEN PLASTER OR PEELING PAINT.	1 200
WITH LIGHT FIXTURES	900	WITH BROKEN PLASTER OR PEELING PAINT.	-
ALL WORKING	-	NOT REPORTED.	-
SOME WORKING.	-	INTERIOR FLOORS	
NONE WORKING.	-	OWNER OCCUPIED.	300
NOT REPORTED.	-	NO HOLES IN FLOOR	300
NO LIGHT FIXTURES	-	WITH HOLES IN FLOOR	-
NO PUBLIC HALLS	-	NOT REPORTED.	-
NOT REPORTED.	-	RENTER OCCUPIED	1 200
ALL OCCUPIED HOUSING UNITS.	1 500	NO HOLES IN FLOOR	1 200
ELECTRIC WIRING		WITH HOLES IN FLOOR	1 200
OWNER OCCUPIED.	300	NOT REPORTED.	-
ALL WIRING CONCEALED IN WALLS OR METAL COVERING	300	SELECTED STRUCTURAL DEFICIENCIES AND	
SOME OR ALL WIRING EXPOSED.	-	WISH TO MOVE	
NOT REPORTED.	-	OWNER OCCUPIED.	300
RENTER OCCUPIED	1 200	WITH STRUCTURAL DEFICIENCIES.	100
ALL WIRING CONCEALED IN WALLS OR METAL COVERING	1 200	HOUSEHOLD WOULD LIKE TO MOVE.	-
SOME OR ALL WIRING EXPOSED.	-	BECAUSE OF 1 CONDITION.	-
NOT REPORTED.	-	BECAUSE OF 2 CONDITIONS.	-
ELECTRIC WALL OUTLETS		BECAUSE OF 3 OR MORE CONDITIONS.	-
OWNER OCCUPIED.	300	HOUSEHOLD WOULD NOT LIKE TO MOVE.	100
WITH WORKING OUTLETS IN EACH ROOM	300	NOT REPORTED.	-
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS.	-	NO STRUCTURAL DEFICIENCIES.	200
NOT REPORTED.	-	NOT REPORTED.	-
RENTER OCCUPIED	1 200		
WITH WORKING OUTLETS IN EACH ROOM	1 200		
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS.	-		
NOT REPORTED.	-		

TABLE 6. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE--CONTINUED		OVERALL OPINION OF STRUCTURE	
RENTER OCCUPIED		OWNER OCCUPIED	300
WITH STRUCTURAL DEFICIENCIES	1 200	EXCELLENT	100
HOUSEHOLD WOULD LIKE TO MOVE	300	GOOD	100
BECAUSE OF 1 CONDITION	100	FAIR	-
BECAUSE OF 2 CONDITIONS	-	POOR	-
BECAUSE OF 3 OR MORE CONDITIONS	-	NOT REPORTED	-
HOUSEHOLD WOULD NOT LIKE TO MOVE	200	RENTER OCCUPIED	1 200
NOT REPORTED	-	EXCELLENT	300
NO STRUCTURAL DEFICIENCIES	800	GOOD	400
NOT REPORTED	100	FAIR	400
		POOR	100
		NOT REPORTED	-

TABLE 7. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK
HOUSEHOLD HEAD: 1975

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER	1 300	UNITS OCCUPIED 3 MONTHS OR LONGER--CON. FLUSH TOILET--CONTINUED	
WATER SUPPLY		RENTER OCCUPIED	1 100
OWNER OCCUPIED		WITH ALL PLUMBING FACILITIES	1 000
WITH PIPED WATER INSIDE STRUCTURE	300	WITH ONLY 1 FLUSH TOILET	700
NO BREAKDOWNS	300	NO BREAKDOWNS IN FLUSH TOILET	700
WITH BREAKDOWNS	300	WITH BREAKDOWNS IN FLUSH TOILET	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	-	UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	1 100
2 TIMES	-	2 TIMES	-
3 TIMES OR MORE	-	3 TIMES	-
NOT REPORTED	-	4 TIMES OR MORE	-
DON'T KNOW	-	NOT REPORTED	-
NOT REPORTED	-	REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING	-
REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING	-	PROBLEMS OUTSIDE BUILDING	-
PROBLEMS OUTSIDE BUILDING	-	NOT REPORTED	-
NOT REPORTED	-	LACKING SOME OR ALL PLUMBING FACILITIES	100
NO PIPED WATER INSIDE STRUCTURE	-	ELECTRIC FUSE BLOWOUTS	
RENTER OCCUPIED		OWNER OCCUPIED	300
WITH PIPED WATER INSIDE STRUCTURE	1 100	NO FUSE OR SWITCH BLOWOUTS	200
NO BREAKDOWNS	1 100	WITH FUSE OR SWITCH BLOWOUTS	100
WITH BREAKDOWNS	1 000	1 TIME	100
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	-	2 TIMES	-
2 TIMES	-	3 TIMES OR MORE	-
3 TIMES OR MORE	-	NOT REPORTED	-
NOT REPORTED	-	DON'T KNOW	-
DON'T KNOW	-	NOT REPORTED	-
NOT REPORTED	-	RENTER OCCUPIED	1 100
REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING	-	NO FUSE OR SWITCH BLOWOUTS	900
PROBLEMS OUTSIDE BUILDING	-	WITH FUSE OR SWITCH BLOWOUTS	100
NOT REPORTED	-	1 TIME	100
NO PIPED WATER INSIDE STRUCTURE	-	2 TIMES	-
SEWAGE DISPOSAL		3 TIMES OR MORE	-
OWNER OCCUPIED		NOT REPORTED	-
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	300	DON'T KNOW	-
NO BREAKDOWNS	300	NOT REPORTED	-
WITH BREAKDOWNS	300	UNITS OCCUPIED LAST WINTER	1 000
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	-	HEATING EQUIPMENT	
2 TIMES	-	OWNER OCCUPIED	300
3 TIMES OR MORE	-	NO BREAKDOWNS	200
NOT REPORTED	-	WITH BREAKDOWNS	-
DON'T KNOW	-	1 TIME	-
NOT REPORTED	-	2 TIMES	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	-	3 TIMES	-
RENTER OCCUPIED		4 TIMES OR MORE	-
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	1 100	NOT REPORTED	-
NO BREAKDOWNS	1 100	NO HEATING EQUIPMENT	-
WITH BREAKDOWNS	1 100	RENTER OCCUPIED	800
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	-	NO BREAKDOWNS	800
2 TIMES	-	WITH BREAKDOWNS	600
3 TIMES OR MORE	-	1 TIME	100
NOT REPORTED	-	2 TIMES	100
DON'T KNOW	-	3 TIMES	-
NOT REPORTED	-	4 TIMES OR MORE	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	-	NOT REPORTED	-
FLUSH TOILET		NO HEATING EQUIPMENT	-
OWNER OCCUPIED		INSUFFICIENT HEAT	
WITH ALL PLUMBING FACILITIES	300	ADDITIONAL HEAT SOURCE:	
WITH ONLY 1 FLUSH TOILET	300	OWNER OCCUPIED	300
NO BREAKDOWNS IN FLUSH TOILET	100	NO ADDITIONAL HEAT SOURCE USED	300
WITH BREAKDOWNS IN FLUSH TOILET	100	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME	-	NOT REPORTED	-
2 TIMES	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-
3 TIMES	-	RENTER OCCUPIED	800
4 TIMES OR MORE	-	WITH SPECIFIED HEATING EQUIPMENT	800
NOT REPORTED	-	NO ADDITIONAL HEAT SOURCE USED	500
REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING	-	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER	200
PROBLEMS OUTSIDE BUILDING	-	NOT REPORTED	-
NOT REPORTED	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-
LACKING SOME OR ALL PLUMBING FACILITIES	-		

¹EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE 7. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.,) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
INSUFFICIENT HEAT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
ROOMS LACKING SPECIFIED HEAT SOURCE:		CLOSURE OF ROOMS:	
OWNER OCCUPIED:	300	OWNER OCCUPIED:	300
WITH SPECIFIED HEATING EQUIPMENT:	300	WITH HEATING EQUIPMENT:	300
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	200	NO ROOMS CLOSED	300
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	-	CLOSED CERTAIN ROOMS:	-
1 ROOM	-	LIVING ROOM ONLY:	-
2 ROOMS	-	DINING ROOM ONLY:	-
3 ROOMS OR MORE	-	1 OR MORE BEDROOMS ONLY:	-
NOT REPORTED:	-	OTHER ROOMS OR COMBINATION:	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-	NOT REPORTED:	-
RENTER OCCUPIED:	800	RENTER OCCUPIED:	800
WITH SPECIFIED HEATING EQUIPMENT:	800	WITH HEATING EQUIPMENT:	800
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	700	NO ROOMS CLOSED:	700
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	-	CLOSED CERTAIN ROOMS:	-
1 ROOM	-	LIVING ROOM ONLY:	-
2 ROOMS	-	DINING ROOM ONLY:	-
3 ROOMS OR MORE	-	1 OR MORE BEDROOMS ONLY:	-
NOT REPORTED:	-	OTHER ROOMS OR COMBINATION:	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-	NOT REPORTED:	-
NO HEATING EQUIPMENT:	-	NO HEATING EQUIPMENT:	-

¹EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE 8. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD 1975

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
NEIGHBORHOOD CONDITIONS			
OWNER OCCUPIED		OWNER OCCUPIED	
NO UNDESIRABLE CONDITIONS	300	ADEQUATE NEIGHBORHOOD SERVICES	300
UNDESIRABLE CONDITIONS ¹	-	INADEQUATE NEIGHBORHOOD SERVICES ³	200
AIRPLANE NOISE	200	PUBLIC TRANSPORTATION	100
STREET NOISE	100	SCHOOLS	-
HEAVY TRAFFIC	100	SHOPPING	-
STREETS NEED REPAIR	100	POLICE PROTECTION	-
ROADS IMPASSABLE	-	FIRE PROTECTION	-
POOR STREET LIGHTING	100	HOSPITALS OR HEALTH CLINICS	-
CRIME	-	DON'T KNOW	100
LITTER	-	NOT REPORTED	-
ABANDONED BUILDINGS	-	RENTER OCCUPIED	1 200
DETERIORATING HOUSING	-	ADEQUATE NEIGHBORHOOD SERVICES	600
COMMERCIAL OR INDUSTRIAL BUSINESS	-	INADEQUATE NEIGHBORHOOD SERVICES ³	600
ODORS	-	PUBLIC TRANSPORTATION	300
NOT REPORTED	-	SCHOOLS	100
RENTER OCCUPIED	1 200	SHOPPING	300
NO UNDESIRABLE CONDITIONS	200	POLICE PROTECTION	100
UNDESIRABLE CONDITIONS ¹	900	FIRE PROTECTION	-
AIRPLANE NOISE	100	HOSPITALS OR HEALTH CLINICS	-
STREET NOISE	400	DON'T KNOW	200
HEAVY TRAFFIC	500	NOT REPORTED	-
STREETS NEED REPAIR	100	NEIGHBORHOOD SERVICES AND WISH TO MOVE ⁴	-
ROADS IMPASSABLE	100	OWNER OCCUPIED	300
POOR STREET LIGHTING	200	WITH INADEQUATE SERVICE	100
CRIME	200	HOUSEHOLD WOULD LIKE TO MOVE	-
LITTER	-	BECAUSE OF PUBLIC TRANSPORTATION	-
ABANDONED BUILDINGS	200	BECAUSE OF SCHOOLS	-
DETERIORATING HOUSING	400	BECAUSE OF SHOPPING	-
COMMERCIAL OR INDUSTRIAL BUSINESS	100	BECAUSE OF POLICE PROTECTION	-
ODORS	-	BECAUSE OF FIRE PROTECTION	-
NOT REPORTED	-	BECAUSE OF HOSPITALS OR HEALTH CLINICS	-
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE ²	300	HOUSEHOLD WOULD NOT LIKE TO MOVE	-
OWNER OCCUPIED	200	NOT REPORTED	100
NO UNDESIRABLE NEIGHBORHOOD CONDITIONS	200	WITH ADEQUATE SERVICE	200
WITH UNDESIRABLE NEIGHBORHOOD CONDITIONS	900	NOT REPORTED	-
HOUSEHOLD WOULD NOT LIKE TO MOVE	600	RENTER OCCUPIED	1 200
HOUSEHOLD WOULD LIKE TO MOVE ¹	300	WITH INADEQUATE SERVICE	600
BECAUSE OF AIRPLANE NOISE	-	HOUSEHOLD WOULD LIKE TO MOVE	200
BECAUSE OF STREET NOISE	-	BECAUSE OF PUBLIC TRANSPORTATION	100
BECAUSE OF HEAVY TRAFFIC	-	BECAUSE OF SCHOOLS	-
BECAUSE STREETS NEED REPAIR	-	BECAUSE OF SHOPPING	-
BECAUSE OF ROADS IMPASSABLE	-	BECAUSE OF POLICE PROTECTION	-
BECAUSE OF POOR STREET LIGHTING	-	BECAUSE OF FIRE PROTECTION	-
BECAUSE OF CRIME	-	BECAUSE OF HOSPITALS OR HEALTH CLINICS	-
BECAUSE OF LITTER	-	HOUSEHOLD WOULD NOT LIKE TO MOVE	-
BECAUSE OF ABANDONED BUILDINGS	-	NOT REPORTED	400
BECAUSE OF DETERIORATING HOUSING	-	WITH ADEQUATE SERVICE	600
BECAUSE OF COMMERCIAL OR INDUSTRIAL BUSINESS	-	NOT REPORTED	-
BECAUSE OF ODORS	-	OVERALL OPINION OF NEIGHBORHOOD	-
NOT REPORTED	-	OWNER OCCUPIED	300
NOT REPORTED	-	EXCELLENT	100
RENTER OCCUPIED	1 200	GOOD	100
NO UNDESIRABLE NEIGHBORHOOD CONDITIONS	200	POOR	-
WITH UNDESIRABLE NEIGHBORHOOD CONDITIONS	900	NOT REPORTED	-
HOUSEHOLD WOULD NOT LIKE TO MOVE	600	HOUSEHOLD WOULD LIKE TO MOVE	-
HOUSEHOLD WOULD LIKE TO MOVE ¹	300	EXCELLENT	-
BECAUSE OF AIRPLANE NOISE	-	GOOD	-
BECAUSE OF STREET NOISE	100	FAIR	-
BECAUSE OF HEAVY TRAFFIC	100	POOR	-
BECAUSE STREETS NEED REPAIR	-	NOT REPORTED	-
BECAUSE OF ROADS IMPASSABLE	-	HOUSEHOLD WOULD NOT LIKE TO MOVE	200
BECAUSE OF POOR STREET LIGHTING	-	EXCELLENT	100
BECAUSE OF CRIME	-	GOOD	100
BECAUSE OF LITTER	-	FAIR	-
BECAUSE OF ABANDONED BUILDINGS	-	POOR	-
BECAUSE OF DETERIORATING HOUSING	-	NOT REPORTED	-
BECAUSE OF COMMERCIAL OR INDUSTRIAL BUSINESS	-	NOT REPORTED	-
BECAUSE OF ODORS	-	NOT REPORTED	-
NOT REPORTED	-	NOT REPORTED	-
NOT REPORTED	-	NOT REPORTED	-

¹FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE UNDESIRABLE CONDITION WAS REPORTED FOR THE SAME UNIT.

²WISH TO MOVE ONLY RELATES TO RESPONDENTS' OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

³FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE INADEQUATE SERVICE WAS REPORTED FOR THE SAME UNIT.

⁴WISH TO MOVE ONLY RELATES TO RESPONDENTS' OPINION OF SPECIFIC SERVICES.

TABLE 8. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.,) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL
OVERALL OPINION OF NEIGHBORHOOD--CONTINUED		OVERALL OPINION OF NEIGHBORHOOD--CONTINUED	
RENTER OCCUPIED	1 200	RENTER OCCUPIED--CONTINUED	
EXCELLENT	300	HOUSEHOLD WOULD NOT LIKE TO MOVE.	900
GOOD.	500	EXCELLENT	300
FAIR.	300	GOOD.	400
POOR.	-	FAIR.	200
NOT REPORTED.	-	POOR.	-
HOUSEHOLD WOULD LIKE TO MOVE.	300	NOT REPORTED.	-
EXCELLENT	100	NOT REPORTED.	-
GOOD.	200		-
FAIR.	-		-
POOR.	-		-
NOT REPORTED.	-		-

TABLE 9. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 10. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 11. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 12. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

(TABLES 9, 10, 11, AND 12 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)

TABLE 13. SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	FOR RENT	FOR SALE ONLY	RENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCAS- IONAL USE	TEMPO- RARILY OCCUPIED BYURE ¹	HELD FOR OTHER REASONS
ALL YEAR-ROUND VACANT HOUSING UNITS .	5 500	2 600	800	800	1 300	300	500	500
UNITS IN STRUCTURE								
1, DETACHED	1 300	100	500	200	500	100	200	200
1, ATTACHED	300	100	100	-	-	-	-	-
2 TO 4.	1 000	500	100	200	200	-	-	200
5 TO 9.	600	400	100	100	100	-	-	-
10 OR MORE.	2 300	1 400	100	300	500	200	300	-
OWNER OR MANAGER ON PROPERTY								
2 OR MORE UNITS IN STRUCTURE.	3 900	2 300	200	600	800	200	300	300
WITH OWNER ON PROPERTY.	400	200	-	100	100	-	-	100
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY	1 800	1 300	-	200	300	100	300	-
1 UNIT IN STRUCTURE	1 600	300	600	200	500	100	200	200
YEAR STRUCTURE BUILT								
APRIL 1970 OR LATER	1 800	1 100	400	100	100	-	100	-
1965 TO MARCH 1970.	800	400	-	200	200	-	100	-
1960 TO 1964.	400	200	-	100	100	100	-	-
1950 TO 1959.	400	100	100	100	100	-	-	-
1940 TO 1949.	200	-	-	-	100	-	-	-
1939 OR EARLIER	2 000	700	300	300	700	100	200	400
SELECTED FACILITIES AND EQUIPMENT								
WITH ALL PLUMBING FACILITIES.	5 100	2 400	800	800	1 100	300	400	400
LOCATED IN MORE THAN ONE ROOM	-	-	-	-	-	-	-	-
WITH COMPLETE KITCHEN FACILITIES.	5 000	2 400	800	800	1 000	300	400	400
WITH AIR CONDITIONING	2 600	1 500	300	300	500	200	200	100
ROOM UNIT(S).	1 900	1 200	-	300	400	100	200	100
CENTRAL SYSTEM.	700	300	300	100	100	-	-	-
WITH WATER FROM PUBLIC SYSTEM OR PRIVATE COMPANY.	5 000	2 500	700	800	1 000	200	400	400
WITH PUBLIC SEWER	5 100	2 600	700	800	1 000	200	500	400
COMPLETE BATHROOMS								
1	3 600	1 900	300	600	800	200	300	300
1 AND ONE-HALF.	800	300	200	100	100	-	-	-
HALF BATH LACKS FLUSH TOILET.	-	-	-	-	-	-	-	-
2 OR MORE	700	200	300	100	100	-	100	-
INTENDED FOR USE BY ANOTHER HOUSEHOLD	400	200	-	100	200	-	100	100
NONE.	-	-	-	-	-	-	-	-
ROOMS								
1 AND 2 ROOMS	1 100	600	-	100	400	-	300	100
3 ROOMS	900	400	-	200	200	100	-	100
4 ROOMS	1 600	900	200	300	300	100	-	100
5 ROOMS	800	400	100	100	100	-	-	100
6 ROOMS OR MORE	1 300	300	500	200	300	100	100	100
MEDIAN.	4.0	3.8	5.5+	3.8	3.7	...	...	...
BEDROOMS								
NONE.	700	300	-	100	200	-	100	100
1	1 400	800	100	200	400	100	200	100
2	1 900	1 000	200	300	400	100	200	200
3 OR MORE	1 600	500	500	200	300	100	200	100
UNITS WITH 2 BEDROOMS OR MORE WITH 1 OR MORE LACKING PRIVACY	100	-	-	-	-	-	-	-
HEATING EQUIPMENT								
WARM-AIR FURNACE.	2 300	700	700	400	500	100	100	200
STEAM OR HOT WATER.	2 600	1 500	100	400	600	200	200	200
BUILT-IN ELECTRIC UNITS	400	300	-	-	100	-	-	100
FLOOR, WALL, OR PIPELESS FURNACE.	-	-	-	-	-	-	-	-
OTHER MEANS	200	-	-	-	100	-	-	-
NONE.	-	-	-	-	-	-	-	-
WITH SPECIFIED HEATING EQUIPMENT ²	5 500	2 600	800	800	1 200	300	500	500
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	5 300	2 600	800	800	1 100	300	400	400
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	200	-	100	-	100	-	-	100
1 ROOM.	-	-	-	-	-	-	-	-
2 ROOMS	100	-	-	-	-	-	-	-
3 ROOMS OR MORE	100	-	-	-	-	100	-	-
NOT REPORTED.	-	-	-	-	-	-	-	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-	-	-	-	-	-	-	-

¹ PERSONS WITH USUAL RESIDENCE ELSEWHERE.² EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE 13. SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	FOR RENT	FOR SALE ONLY	RENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCAS- IONAL USE	TEMPO- RARILY OCCUPIED BY URE ¹	HELD FOR OTHER REASONS
ALL YEAR-ROUND VACANT HOUSING UNITS--CONTINUED								
ELEVATOR IN STRUCTURE								
4 FLOORS OR MORE	300	100	-	100	100	-	100	-
WITH ELEVATOR	300	100	-	100	100	-	100	-
WALKUP	-	-	-	-	-	-	-	-
1 TO 3 FLOORS	5 200	2 500	800	800	1 100	300	400	500
BASEMENT								
WITH BASEMENT	4 900	2 400	700	800	1 000	200	400	400
NO BASEMENT	600	200	100	-	200	-	100	100
DURATION OF VACANCY								
LESS THAN 1 MONTH	1 900	1 000	200	500	200	100	...	100
1 UP TO 2 MONTHS	1 100	700	100	200	100	100	...	100
2 UP TO 6 MONTHS	1 000	600	300	-	200	100	...	100
6 MONTHS OR MORE	1 000	400	300	100	200	-	...	200
SELECTED DEFICIENCIES								
SOME OR ALL ELECTRIC WIRING EXPOSED	100	-	-	-	-	-	-	-
1 OR MORE ROOMS LACKING ELECTRIC WALL OUTLETS	-	-	-	-	-	-	-	-
2 OR MORE UNITS IN STRUCTURE:								
SOME OR ALL LIGHT FIXTURES IN PUBLIC HALLS NOT WORKING	100	100	-	-	-	-	-	-
LOOSE, BROKEN, OR MISSING STEPS ON COMMON STAIRWAYS	100	-	-	-	-	-	-	-
LOOSE RAILINGS ON COMMON STAIRWAYS	100	-	-	-	-	-	-	-
ABANDONED BUILDINGS ON SAME STREET	100	-	-	-	-	-	-	-
SALES PRICE ASKED								
SPECIFIED VACANT FOR SALE ²	600	...	600	...	...	...	...	...
LESS THAN \$10,000 . . . . .	-	...	-	...	...	...	...	...
\$10,000 TO \$14,999 . . . . .	-	...	-	...	...	...	...	...
\$15,000 TO \$19,999	100	...	100	...	...	...	...	...
\$20,000 TO \$24,999 . . . . .	-	...	-	...	...	...	...	...
\$25,000 TO \$34,999	100	...	100	...	...	...	...	...
\$35,000 TO \$49,999	300	...	300	...	...	...	...	...
\$50,000 OR MORE	100	...	100	...	...	...	...	...
MEDIAN, GARAGE OR CARPORT ON PROPERTY . . . . .	...	...	...	...	...	...	...	...
SPECIFIED VACANT FOR RENT ³	2 600	2 600	...	...	...	...	...	...
RENT ASKED								
LESS THAN \$50 . . . . .	-	-	...	...	...	...	...	...
\$50 TO \$69 . . . . .	-	-	...	...	...	...	...	...
\$70 TO \$79 . . . . .	-	-	...	...	...	...	...	...
\$80 TO \$99	200	200	...	...	...	...	...	...
\$100 TO \$119 . . . . .	-	-	...	...	...	...	...	...
\$120 TO \$149	500	500	...	...	...	...	...	...
\$150 TO \$199	1 200	1 200	...	...	...	...	...	...
\$200 OR MORE	700	700	...	...	...	...	...	...
MEDIAN, ALL UTILITIES INCLUDED	175	175	...	...	...	...	...	...
GARBAGE AND TRASH COLLECTION SERVICE	147	147	...	...	...	...	...	...
PUBLIC OR PRIVATE HOUSING								
PRIVATE HOUSING	2 400	2 400	...	...	...	...	...	...
PUBLIC HOUSING PROJECT	100	100	...	...	...	...	...	...
NOT REPORTED . . . . .	-	-	...	...	...	...	...	...

¹ PERSONS WITH USUAL RESIDENCE ELSEWHERE.² LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.³ EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

PART
C

**Financial
Characteristics of the
Housing Inventory**

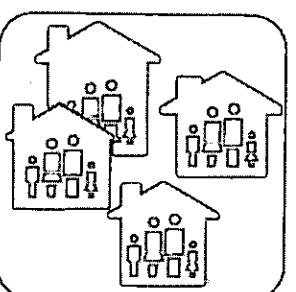
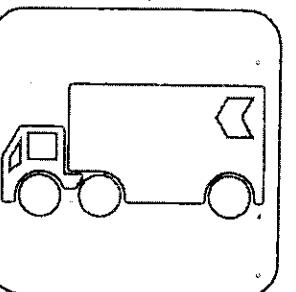
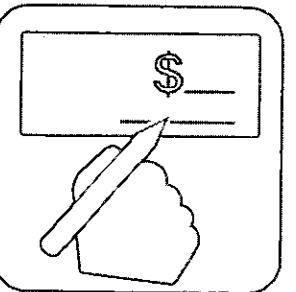
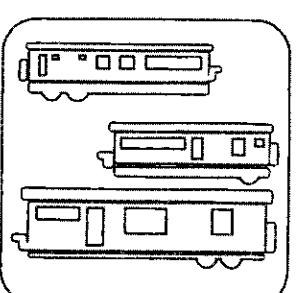
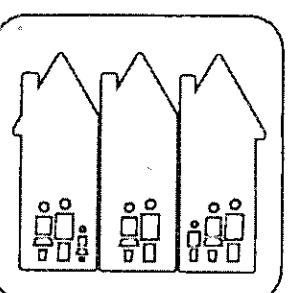
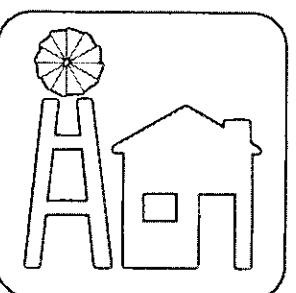
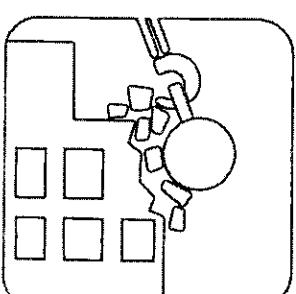
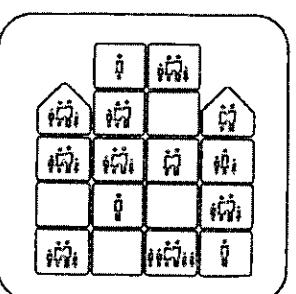
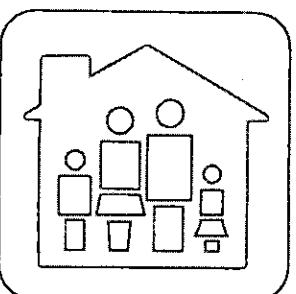
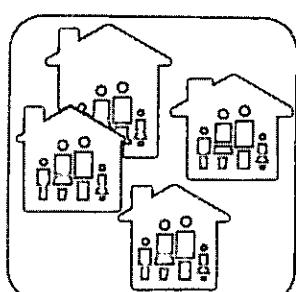
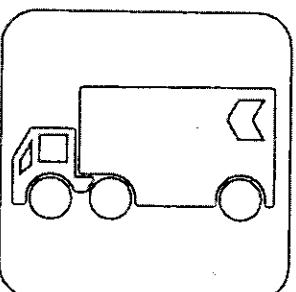
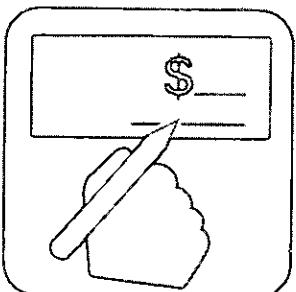
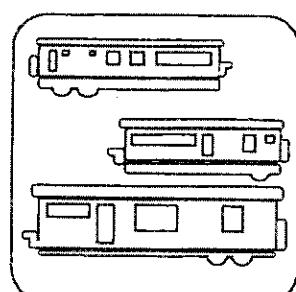
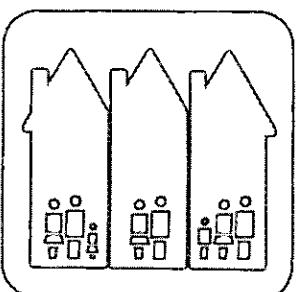
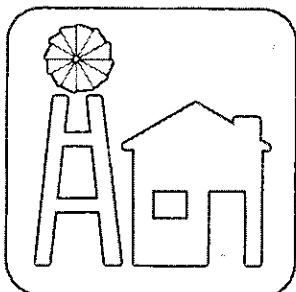
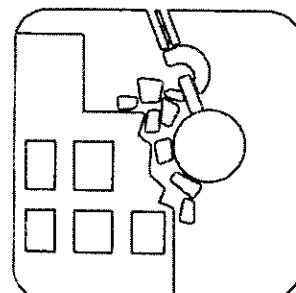
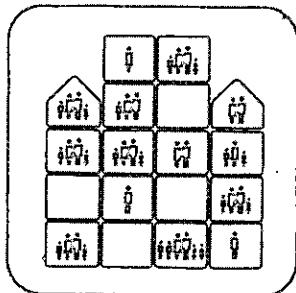
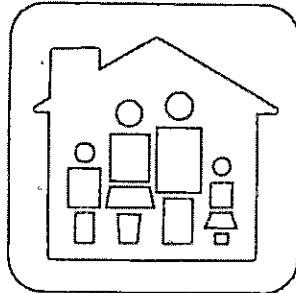


TABLE 1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (Dollars)
OWNER OCCUPIED HOUSING UNITS	57 500	1 800	2 600	3 200	4 000	11 000	13 400	9 100	8 400	4 100	17300
YEAR STRUCTURE BUILT											
APRIL 1970 OR LATER	8 200	100	200	200	400	1 300	2 400	1 800	1 300	400	18900
1965 TO MARCH 1970	7 300	100	200	200	300	1 200	2 000	1 300	1 400	600	19100
1960 TO 1964	7 200	-	100	200	200	1 000	2 000	1 400	1 300	800	19800
1950 TO 1959	12 400	200	500	500	800	2 500	2 700	2 200	1 900	1 000	17900
1940 TO 1949	5 100	100	100	400	500	1 500	1 000	600	600	300	14900
1939 OR EARLIER	17 400	1 200	1 500	1 700	1 700	3 400	3 200	1 800	1 800	1 000	13800
COMPLETE BATHROOMS											
1	26 100	1 000	1 900	2 200	2 300	6 700	6 100	2 900	2 200	700	14200
1 AND ONE-HALF	16 700	200	500	600	1 200	2 500	4 200	3 500	2 800	1 100	18900
2 OR MORE	14 100	300	200	200	400	1 700	2 900	2 700	3 400	2 200	22300
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	-	-
NONE	600	100	100	100	100	-	100	-	-	-	---
COMPLETE KITCHEN FACILITIES											
FOR EXCLUSIVE USE OF HOUSEHOLD	57 200	1 700	2 600	3 200	3 900	10 900	13 400	9 100	8 400	4 100	17300
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES	300	-	-	-	-	-	-	-	-	-	---
ROOMS											
3 ROOMS OR LESS	800	100	200	100	-	100	100	-	-	-	5600
4 ROOMS	5 700	400	700	700	600	1 500	900	300	400	100	11300
5 ROOMS	15 300	400	600	900	1 500	3 800	4 000	2 200	1 400	500	15600
6 ROOMS	14 400	300	700	700	900	2 900	3 700	2 700	1 900	700	17500
7 ROOMS OR MORE	21 300	600	400	700	1 000	2 700	4 600	3 900	4 600	2 800	20800
MEDIAN	6.0	5.5	5.0	5.3	5.4	5.5	5.9	6.3	6.5+	6.5+	---
BEDROOMS											
NONE AND 1	1 300	200	300	200	100	200	200	-	-	-	6400
2	11 600	600	1 300	1 100	1 300	2 700	2 300	1 100	1 000	300	12700
3 OR MORE	44 600	900	1 100	1 800	2 600	8 100	10 900	8 000	7 400	3 800	18600
PERSONS											
1 PERSON	6 400	900	1 200	1 300	1 700	1 300	700	200	200	100	6800
2 PERSONS	17 200	500	1 100	1 200	1 900	3 800	3 400	2 300	2 000	1 000	15200
3 PERSONS	10 100	100	200	400	700	1 600	2 700	1 900	1 700	800	18800
4 PERSONS	11 800	200	100	100	400	2 600	3 300	2 400	1 900	900	18900
5 PERSONS	6 800	-	-	100	100	1 200	2 000	1 400	1 300	600	19900
6 PERSONS OR MORE	5 300	-	-	100	200	700	1 400	900	1 200	700	20900
MEDIAN	3.0	1.5	1.6	1.7	2.2	2.8	3.5	3.5	3.6	3.7	---
UNITS WITH SUBFAMILIES	200	-	-	-	-	100	-	-	100	-	---
UNITS WITH NONRELATIVES	1 900	200	200	200	200	400	200	100	200	-	10700
PLUMBING FACILITIES BY PERSONS PER ROOM											
WITH ALL PLUMBING FACILITIES	57 100	1 600	2 600	3 100	3 900	10 900	13 400	9 100	8 400	4 100	17400
1.00 OR LESS	55 500	1 600	2 500	3 100	3 800	10 700	13 000	8 800	8 100	3 900	17300
1.01 TO 1.50	1 600	-	100	-	100	300	300	300	300	100	19000
1.51 OR MORE	-	-	-	-	-	-	-	-	-	-	---
LACKING SOME OR ALL PLUMBING FACILITIES	400	100	100	100	-	-	-	-	-	-	---
1.00 OR LESS	400	100	100	100	-	-	-	-	-	-	---
1.01 TO 1.50	-	-	-	-	-	-	-	-	-	-	---
1.51 OR MORE	-	-	-	-	-	-	-	-	-	-	---
HOUSEHOLD COMPOSITION BY AGE OF HEAD											
2-OR-MORE-PERSON HOUSEHOLDS	51 100	900	1 500	1 900	3 300	9 700	12 700	8 900	8 200	4 000	18300
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	45 300	500	900	1 400	2 500	8 100	11 800	8 400	7 700	3 800	18900
UNDER 25 YEARS	900	-	-	200	200	300	100	-	-	-	15600
25 TO 29 YEARS	5 100	-	-	100	100	1 600	1 800	1 000	400	-	15900
30 TO 34 YEARS	6 000	-	100	100	100	1 200	2 000	1 300	900	300	18800
35 TO 44 YEARS	9 900	100	-	100	300	1 300	3 000	2 000	2 200	800	20100
45 TO 64 YEARS	18 100	200	200	300	800	2 700	4 000	3 500	4 100	2 300	21200
65 YEARS AND OVER	5 200	100	600	800	1 000	1 200	600	400	400	200	10800
OTHER MALE HEAD	1 700	100	-	200	100	400	300	100	300	100	15300
UNDER 65 YEARS	1 300	-	-	100	100	300	300	100	300	100	17800
65 YEARS AND OVER	400	100	-	100	-	100	-	-	-	-	---
FEMALE HEAD	4 100	300	500	300	700	1 200	600	400	400	100	11200
UNDER 65 YEARS	2 800	200	200	200	400	1 100	400	300	300	100	12400
65 YEARS AND OVER	1 300	100	400	200	300	1 00	200	-	-	-	7400
1-PERSON HOUSEHOLDS	6 400	900	1 200	1 300	700	1 300	700	200	200	100	6800
UNDER 65 YEARS	2 800	200	400	200	800	500	200	200	200	100	11600
65 YEARS AND OVER	3 600	700	800	400	500	500	200	-	100	-	5600
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP											
NO OWN CHILDREN UNDER 18 YEARS	28 700	1 500	2 400	2 700	2 900	5 500	5 000	3 500	3 400	1 800	14400
WITH OWN CHILDREN UNDER 18 YEARS	28 800	300	400	1 100	5 400	8 400	5 600	5 000	5 000	2 300	19100
UNDER 6 YEARS ONLY	5 400	-	-	100	300	1 300	1 800	1 000	600	300	17800
1	2 800	-	-	200	500	1 000	1 000	500	400	100	18300
2	2 300	-	-	100	700	600	400	300	300	100	17000
3 OR MORE	300	-	-	-	100	100	100	100	100	-	---
6-TO 17 YEARS ONLY	17 200	200	200	200	600	2 800	4 300	3 500	3 700	1 800	20600
1	5 900	100	-	100	300	900	1 400	1 200	1 100	700	20400
2	6 100	100	100	100	200	900	1 300	1 400	1 600	500	21300
3 OR MORE	5 200	-	-	-	100	900	1 600	900	1 000	600	20000
BOTH AGE GROUPS	6 200	100	100	100	200	1 400	2 400	1 000	600	200	17400
2	2 900	-	100	100	100	700	1 200	500	500	100	17200
3 OR MORE	3 300	100	-	100	100	600	1 200	500	400	200	17600

TABLE 1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOLLARS)
OWNER OCCUPIED HOUSING UNITS--CONTINUED											
YEARS OF SCHOOL COMPLETED BY HEAD											
NO SCHOOL YEARS COMPLETED.											
ELEMENTARY ¹											
LESS THAN 8 YEARS.	1 900	200	500	200	200	400	200	-	100	-	7900
8 YEARS.	5 800	500	700	900	800	1 100	800	400	400	100	9800
HIGH SCHOOL ¹											
1 TO 3 YEARS	4 500	200	400	500	500	900	900	600	300	200	13600
4 YEARS.	19 400	500	600	800	1 200	4 500	5 200	3 300	2 500	700	17000
COLLEGE ¹											
1 TO 3 YEARS	8 800	200	200	500	500	1 800	2 400	1 300	1 300	500	17400
4 YEARS OR MORE	17 200	200	200	300	700	2 300	3 800	3 400	3 800	2 400	21600
MEDIAN	12.8	12.0	10.3	12.0	12.3	12.7	12.9	13.5	14.8	16.4	***
YEAR HEAD MOVED INTO UNIT											
1974 OR LATER.	8 200	200	200	300	400	2 100	2 100	1 600	800	400	17100
MOVED IN WITHIN PAST 12 MONTHS	5 000	100	100	300	300	1 300	1 200	1 000	500	300	17500
APRIL 1970 TO 1973	13 700	200	300	400	700	2 500	3 800	2 400	2 500	700	18400
1965 TO MARCH 1970	11 500	200	200	300	600	2 200	3 000	2 000	1 900	1 000	18600
1960 TO 1964	7 200	200	200	300	500	1 000	1 400	1 400	1 400	700	19900
1950 TO 1959	9 300	200	600	700	800	1 500	2 100	1 400	1 200	900	17000
1949 OR EARLIER	7 600	700	1 000	1 200	900	1 600	1 000	400	400	300	9900
SPECIFIED OWNER OCCUPIED ¹	47 000	1 200	1 800	2 100	2 900	8 700	11 400	8 100	7 400	3 400	18000
VALUE											
LESS THAN \$10,000.	200	100	-	-	-	-	-	-	-	-	9100
\$10,000 TO \$14,999	900	200	200	100	100	200	500	200	300	100	12200
\$15,000 TO \$19,999	3 200	200	500	200	400	700	500	200	300	-	13500
\$20,000 TO \$24,999	5 000	300	200	400	600	1 500	1 200	500	300	-	14800
\$25,000 TO \$29,999	7 400	100	500	400	500	2 300	1 900	900	800	100	17600
\$30,000 TO \$34,999	8 400	100	100	400	600	1 600	2 600	1 700	900	400	19300
\$35,000 TO \$39,999	6 800	-	100	300	200	900	2 200	1 600	1 100	400	21300
\$40,000 TO \$44,999	8 200	-	100	100	300	1 000	2 000	2 000	1 900	700	24500
\$50,000 OR MORE	6 900	200	100	100	200	400	1 000	1 200	2 100	1 600	26500
MEDIAN	34 100	22 500	24 000	28 100	28 700	29 100	34 000	37 200	41 700	49 200	***
VALUE-INCOME RATIO											
LESS THAN 1.5.	11 300	-	-	-	-	600	1 900	2 500	3 500	2 700	26500
1.5 TO 1.9.	11 400	-	-	-	-	200	1 600	3 600	2 900	2 400	20500
2.0 TO 2.4.	9 200	-	-	100	400	2 800	3 100	1 900	900	-	17200
2.5 TO 2.9.	5 100	-	-	100	400	1 700	1 700	500	500	-	15700
3.0 TO 3.9.	4 200	-	200	400	900	1 500	800	400	-	-	11900
4.0 OR MORE.	5 700	1 100	1 500	1 500	900	500	200	-	-	-	5400
NOT COMPUTED	100	100	-	-	-	-	-	-	-	-	***
MORTGAGE STATUS											
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT.	31 200	500	200	400	1 300	5 700	8 500	6 300	6 100	2 200	19800
OWNED FREE AND CLEAR	15 800	700	1 600	1 700	1 600	3 000	2 900	1 800	1 300	1 200	13800
REAL ESTATE TAXES LAST YEAR											
MEAN (PER \$1,000 VALUE).	23	26	24	23	24	23	23	23	23	24	***
SELECTED MONTHLY HOUSING COSTS²											
UNITS WITH A MORTGAGE.	31 200	500	200	400	1 300	5 700	8 500	6 300	6 100	2 200	19400
LESS THAN \$100	-	-	-	-	-	-	-	-	-	-	-
\$100 TO \$149	500	-	-	100	-	200	-	-	-	-	15100
\$150 TO \$199	2 900	100	-	-	400	900	700	400	300	100	17900
\$200 TO \$249	7 400	100	-	100	300	2 000	2 200	1 400	1 100	300	19400
\$250 TO \$299	6 300	100	-	100	200	1 100	2 000	1 400	1 200	300	20400
\$300 TO \$349	8 200	-	-	-	200	1 000	2 600	1 900	1 900	500	25200
\$400 OR MORE	3 300	100	-	-	-	200	500	800	1 000	700	20900
NOT REPORTED	2 700	100	-	-	-	100	400	600	500	600	400
MEDIAN	277	***	***	***	219	240	277	290	306	350	***
UNITS OWNED FREE AND CLEAR	15 800	700	1 600	1 700	1 600	3 000	2 900	1 800	1 300	1 200	13800
LESS THAN \$50.	100	-	-	-	-	-	-	-	-	-	5300
\$50 TO \$69.	900	100	300	200	-	100	-	-	-	-	9200
\$70 TO \$99.	3 800	300	700	600	400	900	600	200	200	-	14400
\$100 TO \$149.	7 500	200	500	800	900	1 600	1 400	1 000	800	400	19300
\$150 TO \$199.	2 100	-	-	100	200	300	500	400	200	400	14500
\$200 OR MORE	800	-	100	100	-	100	100	100	100	100	20900
NOT REPORTED	800	-	100	100	-	100	100	100	100	300	20900
MEDIAN	117	85	90	102	118	116	125	131	127	151	***
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME¹											
UNITS WITH A MORTGAGE.	31 200	500	200	400	1 300	5 700	8 500	6 300	6 100	2 200	19400
LESS THAN 10 PERCENT	1 800	-	-	-	-	-	-	100	800	900	3500+
10 TO 14 PERCENT	6 900	-	-	-	-	200	1 300	2 200	2 700	600	24700
15 TO 19 PERCENT	7 500	-	-	-	-	900	2 800	2 100	1 400	200	20000
20 TO 24 PERCENT	6 400	-	-	-	300	2 000	2 500	1 100	500	100	16700
25 TO 34 PERCENT	4 100	-	-	100	300	1 800	1 400	400	100	-	14500
35 PERCENT OR MORE	1 700	300	200	200	500	500	-	-	-	-	8200
NOT COMPUTED	100	100	-	-	-	-	-	-	-	-	***
NOT REPORTED	2 700	100	-	-	100	400	600	500	600	400	20900
MEDIAN	19	***	***	***	33	24	20	17	14	10-	***

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.²SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE 1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS¹ 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$3,000 TO \$4,999	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED¹--CONTINUED											
UNITS OWNED FREE AND CLEAR	15 800	700	1 600	1 700	1 600	3 000	2 900	1 800	1 300	1 200	13800
LESS THAN 10 PERCENT	6 400	-	-	100	900	1 800	1 500	1 200	900	21500	
10 TO 14 PERCENT	3 300	-	200	500	1 500	800	200	-	-	13000	
15 TO 19 PERCENT	1 800	-	100	500	700	400	100	-	-	6300	
20 TO 24 PERCENT	1 200	-	500	400	300	100	-	-	-	5800	
25 TO 34 PERCENT	1 300	100	600	500	100	-	-	-	-	4800	
35 PERCENT OR MORE	900	500	300	-	-	-	-	-	-	3000	
NOT COMPUTED	-	-	-	-	-	-	-	-	-	-	
NOT REPORTED	800	-	100	100	-	100	100	100	100	300	20900
MEDIAN	12	35+	28	21	17	12	10-	10-	10-	10-	...
OWNER OCCUPIED HOUSING UNITS	57 500	1 800	2 600	3 200	4 000	11 000	13 400	9 100	8 400	4 100	17300
HEATING EQUIPMENT											
WARM-AIR FURNACE	48 700	1 400	2 200	2 300	3 300	9 500	11 600	7 900	7 300	3 300	17400
STEAM OR HOT WATER	7 300	200	300	600	500	1 300	1 600	1 100	1 000	800	17600
BUILT-IN ELECTRIC UNITS	400	-	100	-	-	100	100	-	-	-	...
FLOOR, WALL, OR PIPELESS FURNACE	100	-	-	-	-	-	-	-	-	-	6400
OTHER MEANS	900	200	200	200	100	100	100	-	-	-	
NONE	-	-	-	-	-	-	-	-	-	-	
SOURCE OF WATER											
PUBLIC SYSTEM OR PRIVATE COMPANY	45 100	1 200	2 100	2 400	3 000	8 400	10 400	7 500	7 000	3 300	17700
INDIVIDUAL WELL	11 900	600	500	700	900	2 500	2 800	1 600	1 400	800	16200
OTHER	500	-	-	-	100	100	200	-	-	-	...
SEWAGE DISPOSAL											
PUBLIC SEWER	45 800	1 200	2 100	2 500	3 000	8 400	10 500	7 600	7 000	3 300	17700
SEPTIC TANK OR CESSPOOL	11 500	500	400	700	900	2 600	2 800	1 500	1 300	700	16200
OTHER	200	-	100	-	-	-	-	-	-	-	...
SELECTED CHARACTERISTICS											
WITH AIR CONDITIONING	28 100	500	900	1 400	1 800	5 200	6 300	4 500	5 000	2 500	18300
ROOM UNIT(S)	17 700	300	700	1 200	1 400	4 000	4 100	2 600	2 600	900	16500
CENTRAL SYSTEM	10 400	200	200	300	400	1 200	2 200	1 900	2 500	1 600	22000
WITH BASEMENT	53 500	1 700	2 200	2 900	3 600	10 100	12 500	8 700	8 000	3 900	17500
OWNED SECOND HOME	3 800	100	100	200	100	500	800	700	700	700	21100
AUTOMOBILES AVAILABLE:											
1	24 900	600	1 400	1 900	2 600	6 300	6 100	3 100	2 000	700	14600
2	24 200	300	300	400	800	3 600	6 400	5 000	5 000	2 400	20300
3 OR MORE	5 000	100	-	100	200	500	700	1 100	1 300	900	23900
RENTER OCCUPIED HOUSING UNITS ²	46 400	6 400	7 300	5 900	8 100	9 800	4 800	2 400	1 300	600	8400
UNITS IN STRUCTURE											
1	7 300	500	800	700	1 200	1 700	1 300	600	300	100	11100
2 TO 4	13 800	1 800	2 400	1 600	2 700	2 800	1 300	600	400	200	8200
5 TO 19	12 500	1 700	1 900	1 800	2 200	2 500	1 400	700	200	200	8200
20 OR MORE	12 800	2 400	2 100	1 700	2 000	2 800	900	500	300	100	7300
YEAR STRUCTURE BUILT											
APRIL 1970 OR LATER	10 100	800	1 000	1 200	1 700	2 400	1 500	800	500	200	10600
1965 TO MARCH 1970	9 600	1 200	1 400	1 200	1 600	2 200	1 100	600	200	100	8800
1960 TO 1964	6 000	800	800	500	1 200	1 400	700	300	200	-	9100
1950 TO 1959	4 100	300	600	500	800	1 000	500	300	100	-	9500
1940 TO 1949	1 700	200	200	200	200	500	300	100	-	-	10200
1939 OR EARLIER	15 100	3 200	3 200	2 200	2 600	2 400	900	400	200	100	6100
COMPLETE BATHROOMS											
1	38 600	5 300	6 100	5 200	7 300	8 300	3 500	1 700	900	300	8100
1 AND ONE-HALF	3 100	100	400	300	300	800	800	300	100	-	12900
2 OR MORE	2 500	300	100	100	300	400	500	400	200	200	15900
ALSO USED BY ANOTHER HOUSEHOLD	1 800	700	600	200	200	100	-	-	-	-	3600
NONE	400	100	100	-	-	100	-	-	-	-	...
COMPLETE KITCHEN FACILITIES											
FOR EXCLUSIVE USE OF HOUSEHOLD	44 800	5 800	6 700	5 700	8 000	9 600	4 800	2 400	1 300	600	8600
ALSO USED BY ANOTHER HOUSEHOLD	700	300	100	-	100	-	-	-	-	-	3500
NO COMPLETE KITCHEN FACILITIES	900	300	200	100	100	100	-	-	-	-	4000
ROOMS											
1 AND 2 ROOMS	6 600	1 800	1 600	1 200	700	900	200	100	100	-	4800
3 ROOMS	12 300	2 100	2 200	1 900	2 400	2 400	700	400	100	100	7000
4 ROOMS	15 000	1 400	1 800	1 600	3 100	3 700	1 900	800	600	200	9600
5 ROOMS	7 100	600	900	600	1 300	1 700	1 100	600	600	200	10300
6 ROOMS	2 900	200	400	300	300	700	600	200	200	100	12000
7 ROOMS OR MORE	2 500	400	300	300	300	400	400	300	100	100	11400
MEDIAN	3.8	3.2	3.4	3.4	3.8	3.9	4.3	4.3	4.3	...	...
BEDROOMS											
NONE	4 000	900	1 200	800	800	600	100	100	-	-	4900
1	15 300	2 900	2 700	2 300	2 900	3 000	800	400	200	100	6800
2	18 900	1 800	2 300	1 900	3 900	4 600	2 400	1 100	700	300	9700
3 OR MORE	8 200	800	1 100	800	1 000	1 700	1 500	400	200	200	11000

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.²MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS	\$3,000	\$5,000	\$7,000	\$10,000	\$15,000	\$20,000	\$25,000	\$35,000	MEDIAN (DOLLARS)	
		THAN \$3,000	\$4,999	\$6,999	\$9,999	\$14,999	\$19,999	\$24,999	\$34,999			
RENTER OCCUPIED HOUSING UNITS¹--CON.												
PERSONS												
1 PERSON	16 600	2 700	3 200	2 500	2 900	3 200	1 000	600	200	200	6800	
2 PERSONS	16 600	2 300	2 300	1 900	3 200	3 400	2 000	900	500	200	8700	
3 PERSONS	7 100	800	1 100	700	1 000	1 900	800	400	400	100	9800	
4 PERSONS	3 800	300	500	400	500	1 000	800	300	-	100	11200	
5 PERSONS	1 400	200	100	100	300	200	300	100	100	-	10700	
6 PERSONS OR MORE	900	-	100	200	100	200	100	100	-	-	8200	
MEDIAN	1.9	1.7	1.7	1.7	1.8	2.0	2.2	2.1	2.3	...	...
UNITS WITH SUBFAMILIES	100	-	-	-	-	-	-	100	100	-	4300	
UNITS WITH NONRELATIVES	9 000	3 000	2 300	1 300	1 100	800	300	100	100	-	-	
PLUMBING FACILITIES BY PERSONS PER ROOM												
WITH ALL PLUMBING FACILITIES	44 500	5 600	6 600	5 700	7 900	9 700	4 800	2 400	1 300	600	8600	
1.00 OR LESS	43 600	5 500	6 500	5 500	7 700	9 600	4 600	2 400	1 200	600	8700	
1.01 TO 1.50	600	100	100	100	100	100	100	-	-	-	...	
1.51 OR MORE	300	100	-	100	-	-	-	-	-	-	3600	
LACKING SOME OR ALL PLUMBING FACILITIES	1 900	800	600	200	200	100	100	-	-	-	3600	
1.00 OR LESS	1 900	800	600	200	200	100	100	-	-	-	-	
1.01 TO 1.50	-	-	-	-	-	-	-	-	-	-	-	
1.51 OR MORE	-	-	-	-	-	-	-	-	-	-	-	
HOUSEHOLD COMPOSITION BY AGE OF HEAD												
2-OR-MORE-PERSON HOUSEHOLDS	29 800	3 700	4 000	3 300	5 200	6 600	3 900	1 800	1 000	400	9300	
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	16 600	500	900	1 200	2 900	5 100	3 200	1 500	1 000	300	12700	
UNDER 25 YEARS	3 800	200	400	400	900	1 200	500	200	-	-	10000	
25 TO 29 YEARS	5 700	200	200	300	900	2 100	1 300	400	200	-	12900	
30 TO 34 YEARS	2 200	-	100	100	200	800	500	200	200	-	13600	
35 TO 44 YEARS	1 700	-	100	100	300	400	300	200	200	100	14100	
45 TO 64 YEARS	2 300	-	100	100	200	500	500	400	300	200	17200	
65 YEARS AND OVER	1 000	-	100	100	300	200	100	100	-	-	10000	
OTHER MALE HEAD	5 300	1 500	1 200	500	600	800	400	100	100	-	4800	
UNDER 65 YEARS	5 300	1 500	1 200	500	600	800	400	100	100	-	4800	
65 YEARS AND OVER	-	-	-	-	-	-	-	-	-	-	5600	
FEMALE HEAD	7 900	1 600	1 900	1 600	1 700	800	200	100	-	-	5600	
UNDER 65 YEARS	7 700	1 600	1 800	1 500	1 700	700	200	100	-	-	10400	
65 YEARS AND OVER	200	-	100	-	-	100	-	-	-	-	10300	
1-PERSON HOUSEHOLDS	16 600	2 700	3 200	2 500	2 900	3 200	1 000	600	200	200	7600	
UNDER 65 YEARS	13 900	2 000	2 400	2 000	2 700	2 900	900	500	200	200	4500	
65 YEARS AND OVER	2 700	700	800	500	200	200	100	100	-	-	-	
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP												
NO OWN CHILDREN UNDER 18 YEARS	35 900	6 000	6 100	4 700	6 000	7 000	3 200	1 700	800	500	7600	
WITH OWN CHILDREN UNDER 18 YEARS	10 500	400	1 100	1 200	2 100	2 800	1 700	600	400	100	10700	
UNDER 6 YEARS ONLY	5 000	300	600	500	900	1 600	700	200	100	-	10400	
1	3 400	200	400	300	700	1 000	500	200	100	-	11200	
2	1 400	100	200	200	200	500	200	-	-	-	11700	
3 OR MORE	200	-	-	100	-	-	-	-	-	-	12000	
6 TO 17 YEARS ONLY	3 800	100	200	400	800	900	600	400	200	200	10800	
1	1 800	-	100	200	400	400	200	100	-	-	11700	
2	1 200	-	100	100	300	300	200	100	-	-	10800	
3 OR MORE	700	-	-	100	100	200	200	100	-	-	9700	
BOTH AGE GROUPS	1 700	-	300	200	400	300	200	100	-	-	10000	
2	800	-	200	-	200	200	200	100	-	-	9100	
3 OR MORE	900	-	100	200	100	200	100	100	-	-	-	
YEARS OF SCHOOL COMPLETED BY HEAD												
NO SCHOOL YEARS COMPLETED	100	-	-	-	-	-	-	-	-	-	...	
ELEMENTARY:	400	-	100	-	100	100	100	-	-	-	4800	
LESS THAN 8 YEARS	1 700	500	400	300	200	200	100	-	-	-	-	
8 YEARS	12 600	1 600	1 600	1 700	2 400	2 600	1 500	600	400	200	6800	
HIGH SCHOOL:	2 600	300	600	400	600	400	200	100	-	-	8700	
1 TO 3 YEARS	11 800	2 200	2 200	1 500	2 400	2 200	700	400	100	100	7100	
COLLEGE:	17 200	1 800	2 300	1 800	2 500	4 300	2 300	1 200	700	200	10300	
1 TO 3 YEARS	14.6	14.5	13.9	14.0	15.1	15.6	16.1	16.3	-	-	...	
4 YEARS OR MORE	500	100	100	100	100	100	100	-	-	-	-	
MEDIAN	175	164	157	165	171	178	203	209	235	...	...
YEAR HEAD MOVED INTO UNIT												
1974 OR LATER	30 000	5 100	5 100	4 000	5 400	5 700	2 500	1 100	800	300	7800	
MMOVED IN WITHIN PAST 12 MONTHS	23 400	4 500	4 200	3 300	4 100	4 000	1 800	700	600	200	6800	
APRIL 1970 TO 1973	10 600	600	1 600	1 300	1 700	2 700	1 500	900	200	100	10200	
1965 TO MARCH 1970	3 600	500	400	300	600	900	400	300	200	100	10500	
1960 TO 1964	1 300	100	100	200	200	300	200	100	-	100	11800	
1950 TO 1959	500	-	-	100	100	100	100	100	-	-	...	
1949 OR EARLIER	500	100	100	100	100	100	-	-	-	-	...	
GROSS RENT												
SPECIFIED RENTER OCCUPIED ²	45 800	6 300	7 200	5 800	8 000	9 700	4 800	2 300	1 200	600	8400	
LESS THAN \$50	200	100	-	-	-	-	-	-	-	-	...	
\$50 TO \$69	600	400	200	-	-	-	-	-	-	-	4100	
\$70 TO \$99	2 100	600	700	200	300	200	100	-	-	-	6000	
\$100 TO \$119	2 400	400	600	500	400	300	100	-	-	-	6700	
\$120 TO \$149	7 400	900	1 700	1 300	1 500	1 400	400	100	-	-	8900	
\$150 TO \$199	19 000	2 200	2 300	2 600	3 800	5 100	1 700	800	300	100	11100	
\$200 TO \$249	8 000	800	800	600	1 800	1 800	1 600	500	300	100	12800	
\$250 TO \$299	3 100	300	500	200	300	600	300	200	200	100	10100	
\$300 OR MORE	2 200	500	300	200	100	200	200	100	-	-	10600	
NO CASH RENT	800	100	-	-	200	200	100	100	-	-	-	
MEDIAN	175	164	157	165	171	178	203	209	235	...	...

¹MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.²EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE 1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.,) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOLLARS)
GROSS RENT AS PERCENTAGE OF INCOME											
SPECIFIED RENTER OCCUPIED ¹	45 800	6 300	7 200	5 800	8 000	9 700	4 800	2 300	1 200	600	8400
LESS THAN 10 PERCENT	1 700	-	-	-	-	100	200	400	500	400	26400
10 TO 14 PERCENT	6 400	-	-	100	300	2 000	2 100	1 300	600	100	17000
15 TO 19 PERCENT	8 500	-	200	300	1 200	4 300	1 900	400	100	-	12900
20 TO 24 PERCENT	5 700	-	300	500	2 200	2 200	400	-	-	-	9800
25 TO 34 PERCENT	8 100	200	1 000	2 500	3 500	800	100	-	-	-	7300
35 PERCENT OR MORE	14 200	5 400	5 600	2 300	700	100	-	-	-	-	3600
NOT COMPUTED	1 300	600	-	-	200	200	100	100	-	-	3900
MEDIAN	25	35+	35+	33	26	18	15	13	11	...	...
HEATING EQUIPMENT											
WARM-AIR FURNACE	18 000	1 800	2 500	1 900	3 300	3 700	2 700	1 100	700	300	9500
STEAM OR HOT WATER	23 500	3 700	3 800	3 000	4 300	5 200	1 700	1 100	500	200	7800
BUILT-IN ELECTRIC UNITS	4 100	700	700	800	500	700	400	100	100	-	6700
FLOOR, WALL, OR PIPELESS FURNACE	-	-	-	-	-	-	-	-	-	-	-
OTHER MEANS	800	100	200	100	100	200	-	-	-	-	5400
NONE	-	-	-	-	-	-	-	-	-	-	-
SOURCE OF WATER											
PUBLIC SYSTEM OR PRIVATE COMPANY	43 500	6 200	7 000	5 600	7 600	9 200	4 300	2 100	1 100	500	8200
INDIVIDUAL WELL	2 900	200	300	300	500	600	500	200	200	100	11300
OTHER	-	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL											
PUBLIC SEWER	43 600	6 200	7 000	5 500	7 600	9 200	4 400	2 200	1 100	500	8200
SEPTIC TANK OR CESSPOOL	2 700	100	200	400	500	600	500	200	200	100	11400
OTHER	100	-	-	-	-	-	-	-	-	-	...
SELECTED CHARACTERISTICS											
WITH AIR CONDITIONING	27 400	2 800	3 500	3 200	4 700	6 600	3 200	1 900	900	500	9600
ROOM UNIT(S)	23 600	2 700	3 000	2 900	4 400	5 800	2 400	1 400	600	300	9200
CENTRAL SYSTEM	3 800	200	400	300	300	800	800	500	300	200	14100
4 FLOORS OR MORE	2 600	900	800	300	200	200	-	-	-	-	4000
WITH ELEVATOR	2 600	900	800	300	200	200	-	-	-	-	4000
OWNED SECOND HOME	1 200	100	100	-	200	300	100	200	100	100	13600
AUTOMOBILES AVAILABLE:											
1	26 300	2 700	3 600	3 300	5 400	6 800	2 700	1 200	500	200	9000
2	8 800	700	800	700	1 300	1 800	1 800	1 000	500	200	12600
3 OR MORE	1 500	200	300	200	200	300	100	100	200	100	9500
UNITS IN PUBLIC HOUSING PROJECT	1 400	200	400	300	300	100	-	-	-	-	5300
PRIVATE UNITS WITH GOVERNMENT RENT SUBSIDY	600	200	200	100	-	-	-	-	-	-	...

¹EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE 2. VALUE OF OWNER OCCUPIED HOUSING UNITS: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$10,000	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED ¹	47 000	200	900	3 200	5 000	7 400	8 400	6 800	8 200	6 900	34100
YEAR STRUCTURE BUILT											
APRIL 1970 OR LATER	6 100	-	-	-	100	300	900	900	1 900	2 100	44700
1965 TO MARCH 1970	6 200	-	-	100	100	600	1 000	1 400	1 500	1 500	39700
1960 TO 1964	6 400	-	-	-	300	900	1 500	1 000	1 600	1 000	37100
1950 TO 1959	11 500	-	100	500	1 500	2 400	2 500	2 000	1 600	900	32400
1940 TO 1949	4 600	-	100	600	900	1 000	800	400	300	300	27900
1939 OR EARLIER	12 200	200	700	1 900	2 000	2 200	1 700	1 100	1 400	1 100	28000
COMPLETE BATHROOMS											
1 ⁺	19 200	200	800	2 500	3 700	4 600	4 100	1 900	1 000	300	27700
1 AND ONE-HALF	15 100	-	100	500	900	2 000	3 100	3 400	3 800	1 200	36300
2 OR MORE	12 400	-	-	100	400	700	1 100	1 500	3 400	5 300	47200
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	-	-
NONE	300	-	-	-	-	-	100	-	-	-	---
COMPLETE KITCHEN FACILITIES											
FOR EXCLUSIVE USE OF HOUSEHOLD	46 900	200	900	3 200	5 000	7 400	8 400	6 800	8 200	6 800	34100
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES	100	-	-	-	-	-	-	-	-	-	---
ROOMS											
1 AND 2 ROOMS	-	-	-	-	-	-	-	-	-	-	-
3 ROOMS	300	100	100	100	-	-	-	-	-	-	---
4 ROOMS	3 400	-	300	900	900	500	400	200	100	100	22900
5 ROOMS	13 000	-	300	900	1 700	3 300	3 600	1 900	1 200	300	30500
6 ROOMS	12 300	-	100	700	1 600	2 000	2 400	2 200	2 400	900	33600
7 ROOMS OR MORE	17 900	100	100	600	800	1 600	2 100	2 600	4 500	5 600	42500
MEDIAN	6.0	---	4.7	5.2	5.4	5.5	5.6	6.1	6.5+	6.5+	---
BEDROOMS											
NONE AND 1	600	100	200	100	100	-	100	-	-	-	---
2 ⁺	7 900	100	500	1 400	1 700	1 600	900	600	700	400	25700
3 OR MORE	38 500	100	300	1 600	3 100	5 800	7 400	6 200	7 500	6 500	35700
PERSONS											
1 PERSON	4 500	100	400	500	800	900	600	400	500	300	27700
2 PERSONS	13 600	100	300	1 300	1 600	2 200	2 600	1 800	2 200	1 600	32700
3 PERSONS	8 400	-	200	500	900	1 300	1 800	1 100	1 300	1 400	33700
4 PERSONS	10 300	-	-	300	800	1 600	1 800	1 900	2 100	1 800	36500
5 PERSONS	5 800	-	-	200	500	900	1 000	1 000	1 100	1 100	36500
6 PERSONS OR MORE	4 400	-	-	400	400	400	700	600	1 000	800	36900
MEDIAN	3.1	---	1.8	2.3	2.6	3.0	3.1	3.5	3.6	3.6	---
UNITS WITH SUBFAMILIES	200	-	-	-	-	-	-	-	-	-	---
UNITS WITH NONRELATIVES	1 300	-	100	100	100	200	300	200	-	200	31800
PLUMBING FACILITIES BY PERSONS PER ROOM											
WITH ALL PLUMBING FACILITIES	46 800	200	900	3 100	4 900	7 400	8 400	6 800	8 200	6 900	34100
1.00 OR LESS	45 400	200	800	3 000	4 700	7 200	8 000	6 700	8 000	6 800	34300
1.01 TO 1.50	1 300	-	-	200	200	300	300	200	200	-	30800
1.51 OR MORE	-	-	-	-	-	-	-	-	-	-	---
LACKING SOME OR ALL PLUMBING FACILITIES	200	-	-	-	-	-	-	-	-	-	---
1.00 OR LESS	200	-	-	-	-	-	-	-	-	-	---
1.01 TO 1.50	-	-	-	-	-	-	-	-	-	-	---
1.51 OR MORE	-	-	-	-	-	-	-	-	-	-	---
HOUSEHOLD COMPOSITION BY AGE OF HEAD											
2-OR-MORE-PERSON HOUSEHOLDS	42 500	100	500	2 700	4 200	6 500	7 800	6 400	7 800	6 600	34700
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	38 000	100	300	2 200	3 600	5 700	6 800	6 000	7 300	6 000	35200
UNDER 25 YEARS	700	-	-	100	200	200	200	-	100	-	28700
25 TO 29 YEARS	4 300	-	-	300	300	1 000	900	600	800	300	32500
30 TO 34 YEARS	5 100	-	-	300	400	800	800	900	1 000	900	36400
35 TO 44 YEARS	9 000	-	-	300	900	900	1 500	1 600	2 000	1 700	37700
45 TO 64 YEARS	15 100	-	100	900	1 500	2 100	2 800	2 300	2 900	2 600	35500
65 YEARS AND OVER	3 900	-	100	400	400	700	700	500	500	500	32200
OTHER MALE HEAD	1 200	-	100	100	200	200	300	200	200	100	31000
UNDER 65 YEARS	900	-	-	100	100	100	200	200	200	100	32300
65 YEARS AND OVER	300	-	-	-	-	-	100	-	-	-	---
FEMALE HEAD	3 300	100	200	400	400	600	700	200	400	400	30700
UNDER 65 YEARS	2 200	-	100	200	200	400	500	200	200	300	31900
65 YEARS AND OVER	1 100	-	100	200	100	200	200	-	200	100	28000
1-PERSON HOUSEHOLDS	4 500	100	400	500	800	900	600	400	500	300	27700
UNDER 65 YEARS	1 800	-	100	200	300	200	300	200	200	200	29200
65 YEARS AND OVER	2 700	100	200	300	500	600	300	200	200	200	27100
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP											
NO OWN CHILDREN UNDER 18 YEARS	22 200	200	700	2 000	2 800	3 600	4 000	3 000	3 300	2 600	32200
WITH OWN CHILDREN UNDER 18 YEARS	24 800	-	200	1 200	2 200	3 800	4 400	3 900	5 000	4 200	35900
UNDER 6 YEARS ONLY	4 600	-	-	200	400	900	800	700	900	600	34800
1	2 400	-	-	100	300	500	500	300	400	300	33000
2	2 000	-	-	-	100	400	300	400	500	300	37300
3 OR MORE	200	-	-	-	-	100	400	400	500	300	---
6 TO 17 YEARS ONLY	14 900	-	100	700	1 300	2 000	2 700	2 200	3 200	2 700	36400
1	4 900	-	-	400	400	600	1 000	400	900	1 000	34300
2	5 400	-	-	100	400	800	900	1 000	1 200	900	37300
3 OR MORE	4 600	-	-	300	500	500	700	1 000	1 100	800	37000
BOTH AGE GROUPS	5 300	-	-	300	500	900	900	1 000	900	900	35500
2	2 700	-	-	200	200	500	500	500	400	300	34000
3 OR MORE	2 700	-	-	200	300	400	500	500	400	600	37000

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 2. VALUE OF OWNER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$10,000	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$44,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOLLARS)	
SPECIFIED OWNER OCCUPIED¹--CONTINUED													
YEARS OF SCHOOL COMPLETED BY HEAD													
NO SCHOOL YEARS COMPLETED.													
ELEMENTARY:													
LESS THAN 8 YEARS.	1 400	100	100	300	300	200	200	-	100	-	23600		
8 YEARS.	3 700	100	300	700	700	600	600	400	300	100	25600		
HIGH SCHOOL:													
1 TO 3 YEARS	3 500	-	200	500	400	800	800	400	300	100	29000		
4 YEARS.	15 900	-	300	1 100	2 300	3 300	2 800	2 300	2 300	1 600	31700		
COLLEGE:													
1 TO 3 YEARS	7 300	-	-	300	600	1 300	1 400	1 200	1 400	900	34600		
4 YEARS OR MORE.	15 100	-	-	300	600	1 100	2 600	2 600	3 800	4 100	41100		
MEDIAN	12.9	...	10.3	12.1	12.4	12.6	12.9	13.9	14.9	16.4	...		
YEAR HEAD MOVED INTO UNIT													
1974 OR LATER.													
MOVED IN WITHIN PAST 12 MONTHS	6 600	-	-	300	500	1 000	1 300	1 000	1 400	1 200	36300		
APRIL 1970 TO 1973	4 100	-	-	100	300	700	700	500	900	900	37800		
1965 TO MARCH 1970	11 200	-	100	400	1 000	1 500	2 000	1 800	2 200	2 200	36700		
1960 TO 1964	9 900	-	200	600	1 100	1 100	1 800	1 700	2 000	1 400	35700		
1950 TO 1959	6 200	-	100	300	600	1 200	1 100	900	1 200	700	33600		
1949 OR EARLIER.	8 000	100	200	700	1 100	1 500	1 400	1 200	1 000	800	31500		
MORTGAGE STATUS													
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT.	31 200	-	200	1 400	2 800	4 600	6 000	4 700	6 200	5 200	35500		
OWNED FREE AND CLEAR	15 800	200	700	1 800	2 100	2 800	2 400	2 100	2 000	1 700	30700		
MORTGAGE INSURANCE													
UNITS WITH MORTGAGE OR SIMILAR DEBT.	31 200	-	200	1 400	2 800	4 600	6 000	4 700	6 200	5 200	35500		
INSURED BY FHA, VA, OR FARMERS HOME ADMIN.	5 200	-	-	400	1 100	1 300	1 300	500	400	100	29100		
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE.	24 800	-	200	900	1 700	3 100	4 400	4 000	5 500	4 900	37600		
NOT REPORTED	1 200	-	-	100	100	200	300	100	300	200	33800		
UNITS OWNED FREE AND CLEAR	15 800	200	700	1 800	2 100	2 800	2 400	2 100	2 000	1 700	30700		
REAL ESTATE TAXES LAST YEAR													
MEAN (PER \$1,000 VALUE).	23	...	28	26	25	24	23	22	22	21	...		
SELECTED MONTHLY HOUSING COSTS²													
UNITS WITH A MORTGAGE.	31 200	-	200	1 400	2 800	4 600	6 000	4 700	6 200	5 200	35500		
LESS THAN \$100	-	-	-	-	-	-	-	-	-	-	-		
\$100 TO \$149	500	-	100	100	100	-	-	-	-	-	-		
\$150 TO \$199	2 900	-	100	600	900	600	400	200	100	-	-		
\$200 TO \$249	7 400	-	-	400	1 200	2 000	2 000	1 000	700	200	30400		
\$250 TO \$299	6 300	-	-	-	500	1 100	1 500	1 300	1 500	400	35200		
\$300 TO \$399	8 200	-	-	-	100	600	1 400	1 700	2 600	1 800	41100		
\$400 OR MORE	3 300	-	-	-	-	100	-	300	800	2 100	50000+		
NOT REPORTED	2 700	-	-	-	200	200	500	200	500	800	40100		
MEDIAN	277	...	185	216	239	258	287	322	322	392	...		
UNITS OWNED FREE AND CLEAR	15 800	200	700	1 800	2 100	2 800	2 400	2 100	2 000	1 700	30700		
LESS THAN \$50.	100	100	-	-	-	-	-	-	-	-	-		
\$50 TO \$69	900	-	300	300	100	100	-	-	-	-	16900		
\$70 TO \$99	3 800	-	300	900	800	900	500	200	100	100	24300		
\$100 TO \$149	7 500	-	100	500	1 100	1 500	1 700	1 400	1 100	200	31700		
\$150 TO \$199	2 100	-	-	-	-	100	200	400	700	600	43600		
\$200 OR MORE	500	-	-	-	-	-	-	-	100	400	...		
NOT REPORTED	800	-	-	-	100	100	100	-	-	500	50000+		
MEDIAN	117	...	74	88	105	110	120	127	140	181	...		
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME³													
UNITS WITH A MORTGAGE.	31 200	-	200	1 400	2 800	4 600	6 000	4 700	6 200	5 200	35500		
LESS THAN 10 PERCENT	1 800	-	100	100	300	300	400	400	500	300	37100		
10 TO 14 PERCENT	6 900	-	-	400	800	900	1 400	1 200	1 200	1 000	34800		
15 TO 19 PERCENT	7 500	-	-	100	200	700	1 100	1 700	1 000	1 500	1 100	34800	
20 TO 24 PERCENT	6 800	-	-	-	200	700	1 100	1 200	900	1 300	1 000	34900	
25 TO 34 PERCENT	4 100	-	-	-	200	300	600	600	800	900	600	36800	
35 PERCENT OR MORE	1 700	-	-	100	100	200	300	200	300	300	33700		
NOT COMPUTED	100	-	-	-	-	-	-	-	-	-	...		
NOT REPORTED	2 700	-	-	200	200	200	500	200	500	800	40100		
MEDIAN	19	...	17	19	19	18	18	19	19	19	...		
UNITS OWNED FREE AND CLEAR	15 800	200	700	1 800	2 100	2 800	2 400	2 100	2 000	1 700	30700		
LESS THAN 10 PERCENT	6 400	100	100	700	900	1 000	1 000	1 000	1 000	900	500	31700	
10 TO 19 PERCENT	3 300	-	100	200	400	600	500	500	500	500	400	32400	
20 TO 24 PERCENT	1 800	-	100	200	200	400	400	400	200	200	100	30700	
25 TO 34 PERCENT	1 200	-	100	200	200	200	100	100	100	100	100	28800	
35 PERCENT OR MORE	1 300	-	100	200	100	400	200	100	100	-	100	27500	
NOT COMPUTED	900	-	-	100	200	100	100	100	-	-	-	23000	
NOT REPORTED	800	-	-	-	100	100	100	-	-	-	-	-	
MEDIAN	12	...	19	12	12	13	12	10	11	12	...		
ACQUISITION OF PROPERTY													
PLACED OR ASSUMED A MORTGAGE	41 500	200	600	2 700	4 200	6 400	7 500	6 100	7 500	6 300	34500		
ACQUIRED THROUGH INHERITANCE OR GIFT	700	-	100	-	200	100	100	100	100	-	...		
PAID ALL CASH	4 000	-	200	300	400	800	500	500	600	500	31500		
ACQUIRED IN OTHER MANNER	400	-	-	100	100	100	100	100	100	-	...		
NOT REPORTED	500	-	-	-	-	-	100	-	100	-	...		

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.²DATA ARE NOT SEPARABLE.³SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE 2. VALUE OF OWNER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$10,000	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED¹--CONTINUED											
ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS											
NO ALTERATIONS OR REPAIRS	14 500	100	300	1 100	1 800	2 100	2 300	1 900	2 500	2 300	33800
ALTERATIONS AND REPAIRS COSTING LESS THAN \$100 ²	16 700	-	400	1 200	1 600	2 900	3 300	2 700	2 800	1 700	33200
ADDITIONS	400	-	-	-	-	100	100	-	-	100	..
ALTERATIONS, REPLACEMENTS	3 300	-	100	200	400	600	600	500	600	300	32800
REPAIRS	1 600	-	100	200	200	400	200	200	200	100	29300
ALTERATIONS AND REPAIRS COSTING \$100 OR MORE ²	13 900	-	300	900	1 300	2 400	2 900	2 300	2 400	1 400	33400
ADDITIONS	21 200	100	200	1 200	2 100	3 200	3 900	3 400	3 600	3 400	34900
ALTERATIONS	9 500	-	100	400	900	1 400	2 000	1 600	1 700	1 400	34900
REPLACEMENTS	7 100	-	200	600	800	1 100	1 300	1 000	1 300	800	33100
REPAIRS	10 500	-	100	500	900	1 500	2 000	1 700	1 800	1 900	35700
NOT REPORTED	400	-	-	-	-	100	100	-	100	100	..
PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS											
NONE PLANNED	21 100	100	600	1 500	2 400	3 100	3 600	2 900	3 400	3 500	33900
SOME PLANNED	23 100	100	300	1 400	2 200	3 700	4 200	3 700	4 300	3 000	34500
COSTING LESS THAN \$100	5 600	-	100	200	700	1 000	900	800	1 200	700	34400
COSTING \$100 OR MORE	16 700	100	200	1 100	1 400	2 600	3 200	2 800	3 000	2 400	34700
DON'T KNOW	700	-	-	100	100	100	100	100	100	100	31000
NOT REPORTED	2 400	-	-	200	400	500	500	200	300	300	31500
400	-	-	-	-	100	100	-	200	-	-	..
HEATING EQUIPMENT											
WARM-AIR FURNACE	40 900	200	700	2 800	4 700	6 700	7 400	5 900	7 000	5 700	33700
STEAM OR HOT WATER	5 200	-	100	200	300	700	900	900	1 200	1 000	37700
BUILT-IN ELECTRIC UNITS	300	-	-	-	-	-	-	-	-	200	..
FLOOR, WALL, OR PIPELESS FURNACE	100	-	-	-	-	-	-	-	-	-	..
OTHER MEANS	400	100	100	200	-	-	100	-	-	-	..
NONE	-	-	-	-	-	-	-	-	-	-	-
AIR CONDITIONING											
ROOM UNIT(S)	14 300	-	300	1 200	2 100	2 800	3 000	2 100	1 700	1 000	31100
CENTRAL SYSTEM	9 200	-	-	100	400	600	1 000	1 000	2 600	3 200	44500
NONE	23 500	200	600	1 800	2 500	4 000	4 400	3 300	4 000	2 700	33000
BASEMENT											
WITH BASEMENT	48 900	200	800	2 800	4 800	7 100	8 300	6 600	7 900	6 400	34100
NO BASEMENT	2 100	100	100	300	200	200	100	200	300	500	32000
SOURCE OF WATER											
PUBLIC SYSTEM OR PRIVATE COMPANY	40 100	200	800	2 800	4 500	6 600	7 300	5 900	6 800	5 200	33500
INDIVIDUAL WELL	6 400	-	100	300	400	700	1 000	800	1 400	1 600	38600
OTHER	400	-	-	-	-	-	100	100	-	-	..
SEWAGE DISPOSAL											
PUBLIC SEWER	40 700	200	800	2 800	4 500	6 700	7 300	6 000	6 900	5 300	33600
SEPTIC TANK OR CESSPOOL	6 200	-	100	300	400	600	1 000	800	1 300	1 500	38400
OTHER	100	-	-	-	-	-	-	-	-	-	..
HOUSE HEATING FUEL											
UTILITY GAS	30 200	100	500	1 600	2 900	4 400	4 900	4 400	6 000	5 400	35800
BOTTLED, TANK, OR LP GAS	1 300	-	-	200	-	200	200	200	200	300	36100
FUEL OIL, KEROSENE, ETC.	14 900	200	300	1 300	2 000	2 800	3 200	2 200	2 000	900	31200
ELECTRICITY	500	-	-	-	-	-	100	100	100	200	..
COAL OR COKE	-	-	-	-	-	-	-	-	-	-	-
WOOD	-	-	-	-	-	-	-	-	-	-	-
OTHER FUEL	-	-	-	-	-	-	-	-	-	-	-
NONE	-	-	-	-	-	-	-	-	-	-	-
COOKING FUEL											
UTILITY GAS	12 700	100	500	1 400	2 100	2 500	2 200	1 600	1 700	700	29600
BOTTLED, TANK, OR LP GAS	1 800	-	200	1 300	200	300	200	100	200	200	27900
ELECTRICITY	32 400	100	200	1 400	2 700	4 600	6 000	5 100	6 400	5 900	36100
COAL OR COKE	-	-	-	-	-	-	-	-	-	-	-
WOOD	-	-	-	-	-	-	-	-	-	-	-
OTHER FUEL	-	-	-	-	-	-	-	-	-	-	-
NONE	-	-	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS											
OWNED SECOND HOME	3 100	-	-	200	400	100	800	500	800	700	39200
WITH GARAGE OR CARPORT ON PROPERTY	42 200	100	500	2 400	3 900	6 200	7 700	6 600	8 000	6 800	35200
AUTOMOBILES AVAILABLE:											
1	19 500	100	400	1 600	2 600	3 700	3 500	2 900	2 700	1 800	31700
2	21 100	-	100	1 800	1 700	2 600	3 800	3 300	4 500	4 100	37200
3 OR MORE	4 000	-	-	200	200	600	700	500	800	900	37200
TRUCKS AVAILABLE:											
1	5 800	-	100	400	700	900	1 000	600	1 100	700	33600
2 OR MORE	500	-	-	-	-	100	-	200	100	-	..
FAILURES IN PLUMBING AND EQUIPMENT											
UNITS OCCUPIED 3 MONTHS OR LONGER	45 900	200	900	3 100	4 900	7 300	8 200	6 700	8 000	6 700	34000
UNUSABLE 6 HOURS OR LONGER	1 200	-	-	-	-	100	200	200	300	300	38700
SEWAGE DISPOSAL	400	-	+	-	-	100	-	-	100	100	..
FLUSH TOILET	200	-	-	-	-	-	-	-	-	-	..
UNITS OCCUPIED LAST WINTER	44 700	200	900	3 100	4 800	7 000	8 000	6 600	7 700	6 400	33900
UNUSABLE 6 HOURS OR LONGER	3 100	-	-	200	500	500	500	400	600	300	32600

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.²COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.

TABLE 3. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED ¹ UNITS REPORTING AMOUNT PAID FOR GARBAGE AND TRASH COLLECTION SERVICE.	45 800	800	2 100	3 200	6 600	10 700	8 400	8 000	5 300	800	172
800	-	-	-	-	-	100	200	200	200	-	194
UNITS IN STRUCTURE											
1.	6 700	-	100	300	500	700	1 000	1 600	1 900	500	214
2 TO 4	13 800	200	700	1 100	2 400	3 200	1 900	2 200	1 900	100	168
5 TO 19	12 500	300	600	1 100	2 200	3 500	2 200	1 900	700	100	164
20 OR MORE	12 800	300	700	600	1 400	3 200	3 300	2 300	800	100	176
YEAR STRUCTURE BUILT											
APRIL 1970 OR LATER	10 000	100	100	100	900	2 000	2 500	2 700	1 700	-	193
1965 TO MARCH 1970	9 600	200	200	400	1 000	2 500	2 300	1 900	1 000	200	180
1960 TO 1964	6 000	-	100	300	700	2 000	1 200	1 200	400	100	172
1950 TO 1959	4 100	-	100	500	900	900	700	500	400	100	164
1940 TO 1949	1 700	-	200	200	300	300	300	300	200	-	171
1939 OR EARLIER	14 600	500	1 600	1 600	3 000	3 000	1 400	1 400	1 700	300	153
COMPLETE BATHROOMS											
1.	38 200	400	1 100	2 800	6 400	10 200	7 900	6 300	2 600	400	169
1 AND ONE-HALF	3 100	-	100	-	-	200	200	1 200	1 100	200	234
2 OR MORE	2 400	-	-	-	-	100	-	400	1 600	200	250+
ALSO USED BY ANOTHER HOUSEHOLD	1 800	400	900	200	100	100	-	-	-	-	86
NONE	300	-	-	-	100	-	100	-	-	-	---
COMPLETE KITCHEN FACILITIES											
FOR EXCLUSIVE USE OF HOUSEHOLD	44 300	400	1 400	2 900	6 500	10 600	8 300	8 000	5 300	800	174
ALSO USED BY ANOTHER HOUSEHOLD	700	100	500	100	-	-	-	-	-	-	85
NO COMPLETE KITCHEN FACILITIES	800	300	300	100	-	-	-	-	-	-	83
ROOMS											
1 AND 2 ROOMS	6 600	500	1 100	900	1 700	1 400	700	300	-	100	136
3 ROOMS	12 300	300	600	1 300	2 800	4 200	2 100	900	100	-	156
4 ROOMS	15 000	-	300	500	1 300	3 400	4 000	4 000	1 400	100	186
5 ROOMS	7 100	-	100	400	700	1 300	1 200	1 800	1 500	200	196
6 ROOMS	2 800	-	-	-	-	300	300	800	1 300	100	245
7 ROOMS OR MORE	2 000	-	-	-	100	100	200	300	1 100	300	250+
MEDIAN	3 8	2.1	2.4	3.0	3.1	3.4	3.8	4.2	5.3	5.5	---
BEDROOMS											
NONE	4 000	400	1 000	700	1 100	700	200	-	-	-	123
1	15 300	400	700	1 700	3 300	5 300	2 700	900	1 100	100	157
2	18 900	-	400	700	1 900	4 100	4 900	5 000	1 900	100	187
3 OR MORE	7 600	-	-	200	300	600	600	2 000	3 300	500	244
PERSONS											
1 PERSON	16 600	800	1 700	1 800	3 800	4 400	2 600	1 000	400	100	151
2 PERSONS	16 500	-	200	1 000	1 700	4 400	3 600	3 800	1 500	300	180
3 PERSONS	7 100	-	100	200	800	1 200	1 400	1 700	1 500	100	195
4 PERSONS	3 700	-	-	100	200	400	600	1 000	1 200	200	221
5 PERSONS	1 300	-	-	-	100	200	100	300	500	100	227
6 PERSONS OR MORE	700	-	-	-	-	100	100	200	300	100	---
MEDIAN	1.9	1.0	1.1	1.4	1.4	1.7	1.9	2.3	3.0	2.5	---
UNITS WITH SUBFAMILIES	100	-	-	-	-	-	-	-	-	-	---
UNITS WITH NONRELATIVES	8 900	-	200	300	600	1 600	1 600	2 200	2 300	100	202
PLUMBING FACILITIES BY PERSONS PER ROOM											
WITH ALL PLUMBING FACILITIES	44 000	400	1 100	3 000	6 500	10 600	8 300	7 900	5 300	800	174
1.00 OR LESS	43 000	400	1 100	2 900	6 300	10 400	8 200	7 700	5 200	700	174
1.01 TO 1.50	600	-	-	-	100	-	100	200	-	-	---
1.51 OR MORE	300	-	-	-	100	100	-	-	-	-	---
LACKING SOME OR ALL PLUMBING FACILITIES	1 900	400	1 000	200	100	100	100	-	-	-	---
1.00 OR LESS	1 900	400	1 000	200	100	100	-	-	-	-	86
1.01 TO 1.50	-	-	-	-	-	-	-	-	-	-	86
1.51 OR MORE	-	-	-	-	-	-	-	-	-	-	---
HOUSEHOLD COMPOSITION BY AGE OF HEAD											
2-OR-MORE-PERSON HOUSEHOLDS	29 300	-	400	1 400	2 900	6 300	5 800	7 000	5 000	600	189
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	16 200	-	100	1 000	1 900	3 700	3 100	3 700	2 200	600	184
UNDER 25 YEARS	3 800	-	-	300	500	1 400	900	500	100	-	167
25 TO 29 YEARS	5 600	-	-	400	700	1 200	1 300	1 400	500	-	183
30 TO 34 YEARS	2 000	-	-	100	200	300	300	600	400	-	201
35 TO 44 YEARS	1 500	-	-	-	200	200	200	300	500	200	216
45 TO 64 YEARS	2 200	-	-	100	100	400	200	500	600	300	216
65 YEARS AND OVER	1 000	-	-	100	100	200	200	300	100	-	191
OTHER MALE HEAD	5 200	-	100	200	400	800	800	1 300	1 400	100	206
UNDER 65 YEARS	5 100	-	100	200	400	800	800	1 300	1 400	100	207
65 YEARS AND OVER	-	-	-	-	-	-	-	-	-	-	---
FEMALE HEAD	7 900	-	100	200	600	1 800	1 900	1 900	1 400	-	191
UNDER 65 YEARS	7 700	-	100	200	500	1 700	1 800	1 900	1 400	-	192
65 YEARS AND OVER	200	-	-	-	100	100	100	-	-	-	---
1-PERSON HOUSEHOLDS	16 600	800	1 700	1 800	3 800	4 400	2 600	1 000	400	100	151
UNDER 65 YEARS	13 900	400	1 400	1 600	3 300	3 700	2 300	900	300	100	152
65 YEARS AND OVER	2 700	400	300	200	500	700	300	100	-	-	142

¹EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 3. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED--CONTINUED											
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP											
NO OWN CHILDREN UNDER 18 YEARS	35 700	800	2 000	2 800	5 500	8 700	6 200	5 500	3 800	400	168
WITH OWN CHILDREN UNDER 18 YEARS	10 100	-	100	300	1 100	2 000	2 200	2 500	1 500	300	189
UNDER 6 YEARS ONLY	5 000	-	100	200	900	1 000	1 200	1 000	500	100	179
1.	3 400	-	-	200	700	800	800	500	300	-	172
2.	1 400	-	-	-	200	200	400	400	200	100	192
3 OR MORE	200	-	-	-	-	-	-	-	-	-	200
6 TO 17 YEARS ONLY	3 600	-	-	-	200	600	700	1 000	800	200	206
1.	1 700	-	-	-	100	300	400	500	300	100	196
2.	1 100	-	-	-	-	200	200	400	200	100	209
3 OR MORE	700	-	-	-	-	-	200	200	200	-	223
BOTH AGE GROUPS	1 500	-	-	-	-	400	300	500	300	-	201
2.	800	-	-	-	-	200	200	200	200	-	197
3 OR MORE	700	-	-	-	-	200	100	300	100	-	203
YEARS OF SCHOOL COMPLETED BY HEAD											
NO SCHOOL YEARS COMPLETED	100	-	-	-	-	-	-	-	-	-	***
ELEMENTARY	400	-	-	100	100	100	-	-	-	-	100
LESS THAN 8 YEARS	1 600	200	200	200	300	400	200	100	-	-	141
8 YEARS	-	-	-	-	-	-	-	-	-	-	-
HIGH SCHOOL	2 600	-	200	200	400	700	600	200	100	100	163
1 TO 3 YEARS	12 300	300	300	700	1'900	3 200	2 300	2 300	1 100	200	171
4 YEARS	-	-	-	-	-	-	-	-	-	-	-
COLLEGE	11 800	100	600	700	1 700	2 600	2 300	2 200	1 500	100	177
1 TO 3 YEARS	17 100	100	700	1 300	2 200	3 800	3 000	3 200	2 500	400	178
4 YEARS OR MORE	-	-	-	-	-	14.5	14.5	14.5	15.0	15.0	16.0
MEDIAN	14.6	12.4	14.5	14.6	14.3	-	-	-	-	-	***
YEAR HEAD MOVED INTO UNIT											
1974 OR LATER	29 800	300	1 300	1 700	4 000	6 800	5 700	5 500	4 100	300	177
MOVED IN WITHIN PAST 12 MONTHS	23 300	200	1 000	1 400	3 100	5 200	4 400	4 300	3 400	200	178
APRIL 1970 TO 1973	10 400	200	400	900	1 500	2 600	1 900	1 700	900	200	169
1965 TO MARCH 1970	3 500	300	200	200	600	900	500	500	200	100	161
1960 TO 1965	1 300	-	100	200	200	200	200	300	-	-	166
1950 TO 1959	500	-	-	100	100	100	-	-	-	100	***
1949 OR EARLIER	400	-	-	100	100	-	-	-	-	-	***
GROSS RENT AS PERCENTAGE OF INCOME											
LESS THAN 10 PERCENT	1 700	-	200	200	200	400	300	200	100	-	160
10 TO 14 PERCENT	6 400	100	300	500	900	1 700	1 200	1 000	700	-	169
15 TO 19 PERCENT	8 500	200	300	500	1 200	2 100	1 700	1 700	800	-	176
20 TO 24 PERCENT	5 700	100	300	500	800	1 100	1 200	1 100	700	-	177
25 TO 34 PERCENT	8 100	100	400	700	1 200	2 100	1 700	1 300	700	-	169
35 PERCENT OR MORE	14 200	300	600	700	2 100	3 300	2 300	2 500	2 300	-	176
NOT COMPUTED	1 300	-	-	100	100	100	100	100	800	-	***
MEDIAN	25	24	26	23	26	25	24	24	30	-	***
HEATING EQUIPMENT											
WARM-AIR FURNACE	17 600	300	500	1 300	2 200	3 000	2 900	3 800	3 300	500	186
STEAM OR HOT WATER	23 400	500	1 400	1 700	3 600	6 400	4 500	3 500	1 700	200	167
BUILT-IN ELECTRIC UNITS	4 100	-	-	100	700	1 100	1 000	700	400	-	176
FLOOR, WALL, OR PIPELESS FURNACE	600	-	200	100	100	100	-	-	-	-	***
NONE	-	-	-	-	-	-	-	-	-	-	-
AIR CONDITIONING											
ROOM UNIT(S)	23 500	100	400	800	3 100	6 700	5 700	4 600	1 800	400	177
CENTRAL SYSTEM	3 700	-	100	200	100	400	500	1 000	1 500	-	231
NONE	18 700	700	1 600	2 300	3 400	3 600	2 200	2 500	2 100	300	157
ELEVATOR IN STRUCTURE											
4 FLOORS OR MORE	2 600	100	300	300	400	600	400	300	200	-	159
WITH ELEVATOR	2 600	100	300	300	400	600	400	300	200	-	159
WALK-UP	-	-	-	-	-	-	-	-	-	-	-
1 TO 3 FLOORS	43 200	800	1 800	2 800	6 300	10 000	7 900	7 700	5 100	700	173
BASEMENT											
WITH BASEMENT	41 700	700	1 900	2 900	5 900	9 700	7 700	7 300	5 000	700	173
NO BASEMENT	4 100	200	200	300	700	1 000	700	700	300	100	165
SOURCE OF WATER											
PUBLIC SYSTEM OR PRIVATE COMPANY	43 500	800	2 000	3 000	6 300	10 400	8 000	7 500	5 000	600	172
INDIVIDUAL WELL	2 300	-	100	100	400	300	400	-	300	200	182
OTHER	-	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL											
PUBLIC SEWER	43 600	800	2 000	3 000	6 300	10 400	8 000	7 500	5 100	600	172
SEPTIC TANK OR CESSPOOL	2 200	-	100	100	400	300	400	-	300	200	184
OTHER	100	-	-	-	-	-	-	-	-	-	***
HOUSE HEATING FUEL											
UTILITY GAS	31 800	600	1 100	2 200	4 300	7 600	5 900	5 900	3 800	500	174
BOTTLED, TANK, OR LP GAS	600	-	-	100	100	100	100	100	-	-	**
FUEL OIL, KEROSENE, ETC.	9 000	200	1 000	700	1 400	1 800	1 400	1 200	1 100	200	166
ELECTRICITY	4 200	-	-	100	700	1 100	1 000	700	400	-	176
COAL OR COKE	200	-	-	100	100	-	-	-	-	-	***
WOOD	100	-	-	-	-	-	-	-	-	-	-
OTHER FUEL	-	-	-	-	-	-	-	-	-	-	-
NONE	-	-	-	-	-	-	-	-	-	-	-

*EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 3. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED¹--CONTINUED											
COOKING FUEL											
UTILITY GAS, BOTTLED, TANK, OR LP GAS	15 000	200	1 300	1 600	2 700	3 600	2 300	1 600	1 600	200	161
ELECTRICITY	1 000	-	-	100	300	200	100	100	100	100	150
FUEL OIL, KEROSENE, ETC.	29 400	300	600	1 400	3 700	6 800	6 000	6 300	3 600	500	181
COAL OR COKE	-	-	-	-	-	-	-	-	-	-	-
WOOD	-	-	-	-	-	-	-	-	-	-	-
OTHER FUEL	-	-	-	-	-	-	-	-	-	-	-
NONE	400	200	200	-	-	-	-	-	-	-	---
INCLUSION IN RENT											
PARKING FACILITIES	41 800	800	1 900	2 900	6 200	9 600	7 900	7 400	4 900	NA	172
GARBAGE AND TRASH COLLECTION	45 000	800	2 000	3 200	6 600	10 500	8 200	7 800	5 200	800	172
FURNITURE	11 200	400	1 200	1 000	1 800	2 500	1 400	1 400	1 400	NA	161
PUBLIC OR SUBSIDIZED HOUSING											
UNITS IN PUBLIC HOUSING PROJECT	1 400	200	200	200	500	300	-	-	-	-	130
PRIVATE UNITS, WITH GOVERNMENT RENT SUBSIDIES	43 800	700	1 900	2 900	6 000	10 300	8 100	7 900	5 200	700	173
NOT REPORTED	600	200	-	-	100	100	100	200	100	-	---
700	-	-	-	-	100	100	200	100	100	-	---
OWNER OR MANAGER ON PROPERTY											
2 OR MORE UNITS IN STRUCTURE	39 000	800	2 000	2 900	6 000	9 900	7 400	6 400	3 400	300	169
WITH OWNER ON PROPERTY	4 400	100	500	600	700	900	500	700	500	-	159
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY	-	-	-	-	-	-	-	-	-	-	-
1 UNIT IN STRUCTURE (INCLUDES MOBILE HOME OR TRAILER)	20 600	400	800	1 100	2 600	5 700	4 600	3 600	1 500	100	172
6 800	-	100	300	600	800	1 000	1 600	1 900	500	500	213
OWNED SECOND HOME											
YES	1 200	-	-	100	100	200	100	300	300	100	205
NO	44 600	800	2 100	3 000	6 500	10 500	8 200	7 700	5 000	700	172
AUTOMOBILES AND TRUCKS AVAILABLE											
AUTOMOBILES AVAILABLE:	1	25 900	200	900	1 900	4 000	6 400	5 300	4 500	2 400	400
2	8 600	-	-	300	600	1 800	1 600	2 200	1 700	300	195
3 OR MORE	1 500	-	-	-	-	100	200	300	800	-	250+
NONE	9 800	600	1 100	1 000	1 900	2 400	1 300	1 000	500	-	153
TRUCKS AVAILABLE:	1	2 600	-	100	100	300	500	600	500	400	186
2 OR MORE	200	-	-	-	-	-	-	100	100	-	---
NONE	43 100	800	1 900	3 100	6 300	10 200	7 700	7 400	4 900	700	171
FAILURES IN PLUMBING AND EQUIPMENT											
UNITS OCCUPIED 3 MONTHS OR LONGER	38 300	700	1 700	2 700	5 600	9 100	7 000	6 500	4 200	700	171
UNUSABLE 6 HOURS OR LONGER:	WATER SUPPLY	1 000	-	-	100	200	200	200	-	-	177
SEWAGE DISPOSAL	300	-	100	-	-	100	100	100	-	-	---
FLUSH TOILET	600	-	-	-	100	100	100	100	100	-	---
UNITS OCCUPIED LAST WINTER	32 300	700	1 300	2 400	4 800	8 000	5 900	5 400	3 100	700	170
UNUSABLE 6 HOURS OR LONGER:	HEATING EQUIPMENT	4 200	-	300	300	400	1 300	700	400	-	170

¹EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

TABLE 5. VALUE OF OWNER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

TABLE 6. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

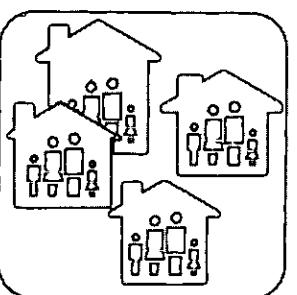
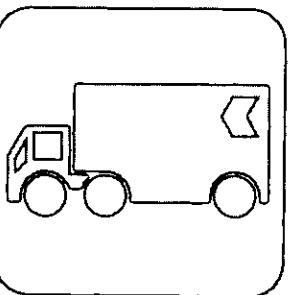
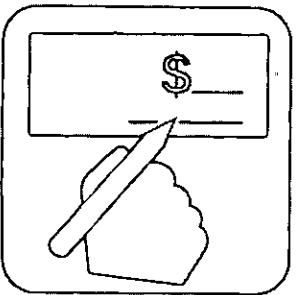
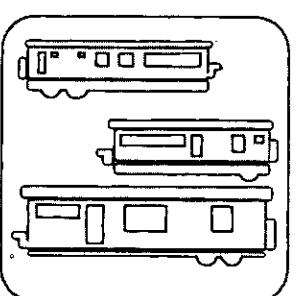
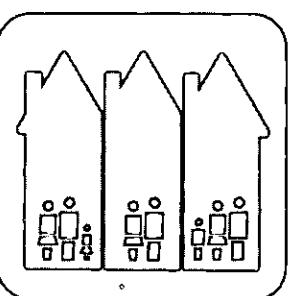
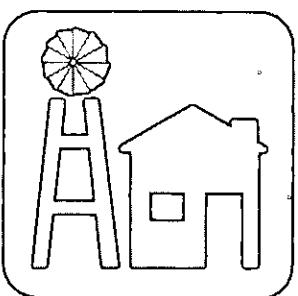
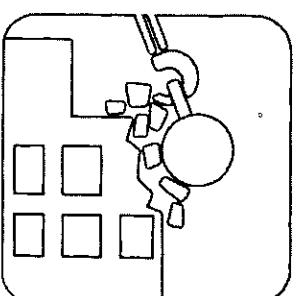
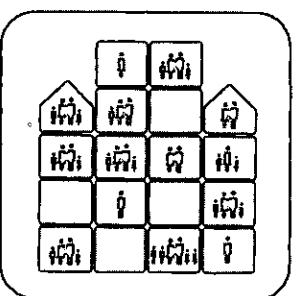
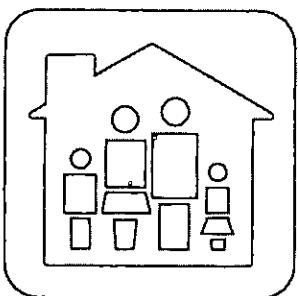
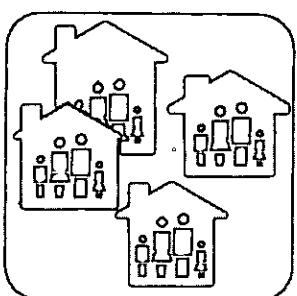
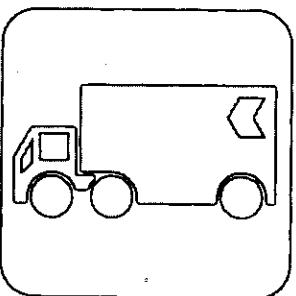
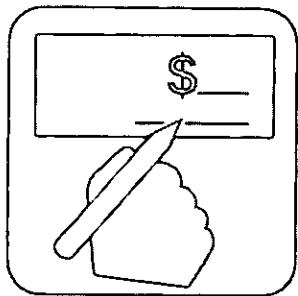
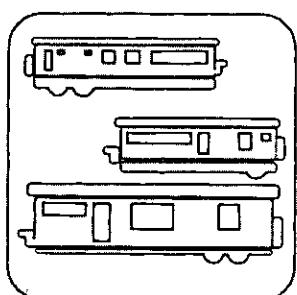
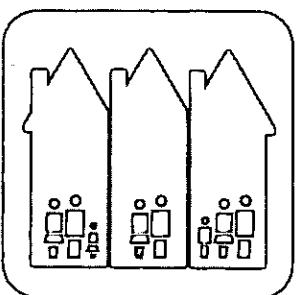
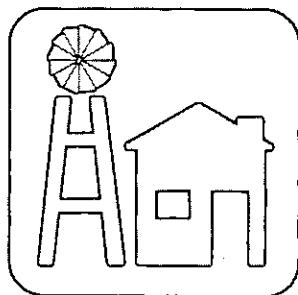
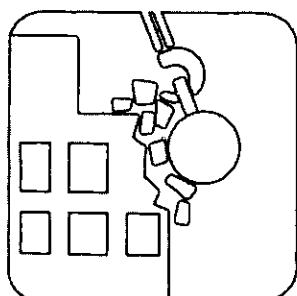
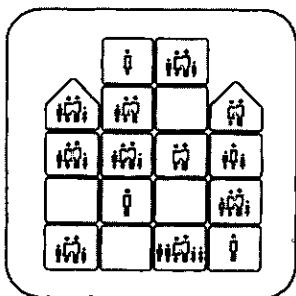
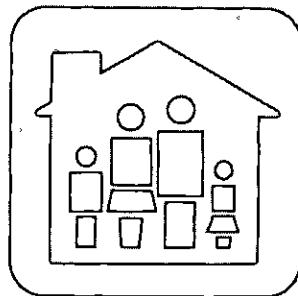
(TABLES 4, 5, AND 6 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH BLACK HOUSEHOLD HEAD; SEE INTRODUCTION)

TABLE 7. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 8. VALUE OF OWNER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 9. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

(TABLES 7, 8, AND 9 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)



PART
D

Housing Characteristics of Recent Movers

TABLE 1. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS, BY TENURE: 1975
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS		ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS
ALL OCCUPIED HOUSING UNITS	103 900	28 400	ALL OCCUPIED HOUSING UNITS--CONTINUED		
TENURE AND PLUMBING			HOUSEHOLD COMPOSITION BY AGE OF HEAD		
OWNER OCCUPIED	57 500	5 000	OWNER OCCUPIED	57 500	5 000
WITH ALL PLUMBING FACILITIES	57 100	5 000	2-OR-MORE-PERSON HOUSEHOLDS	51 100	4 800
LACKING SOME OR ALL PLUMBING FACILITIES	400	-	MALE HEAD, WIFE PRESENT, NO NONRELATIVES	45 300	4 300
RENTER OCCUPIED	46 400	23 400	UNDER 25 YEARS	900	400
WITH ALL PLUMBING FACILITIES	44 500	22 400	25 TO 29 YEARS	5 100	1 700
LACKING SOME OR ALL PLUMBING FACILITIES	1 900	1 000	30 TO 34 YEARS	6 000	1 000
UNITS IN STRUCTURE			35 TO 44 YEARS	9 900	500
OWNER OCCUPIED ¹	57 500	5 000	45 TO 64 YEARS	18 100	600
1	52 900	4 400	65 YEARS AND OVER	5 200	100
2 TO 4	2 600	200	OTHER MALE HEAD	1 700	200
5 OR MORE	300	100	UNDER 65 YEARS	1 300	200
RENTER OCCUPIED ¹	46 400	23 400	65 YEARS AND OVER	400	-
1	7 300	2 900	FEMALE HEAD	4 100	200
2 TO 4	13 800	6 100	1-PERSON HOUSEHOLDS	2 800	200
5 TO 19	12 500	6 500	UNDER 65 YEARS	6 400	200
20 OR MORE	12 800	7 700	65 YEARS AND OVER	3 600	-
YEAR STRUCTURE BUILT			RENTER OCCUPIED	46 400	23 400
OWNER OCCUPIED	57 500	5 000	2-OR-MORE-PERSON HOUSEHOLDS	29 800	15 800
APRIL 1970 OR LATER	8 200	2 300	MALE HEAD, WIFE PRESENT, NO NONRELATIVES	16 600	6 800
1965 TO MARCH 1970	7 300	500	UNDER 25 YEARS	3 800	2 400
1960 TO 1964	7 200	400	25 TO 29 YEARS	5 700	2 600
1950 TO 1959	12 400	800	30 TO 34 YEARS	2 200	700
1940 TO 1949	5 100	300	35 TO 44 YEARS	1 700	600
1939 OR EARLIER	17 400	700	45 TO 64 YEARS	2 300	500
RENTER OCCUPIED	46 400	23 400	65 YEARS AND OVER	1 000	100
APRIL 1970 OR LATER	10 100	6 700	OTHER MALE HEAD	5 300	4 000
1965 TO MARCH 1970	9 600	4 800	UNDER 65 YEARS	7 900	4 900
1960 TO 1964	6 000	2 500	65 YEARS AND OVER	7 700	4 900
1950 TO 1959	4 100	1 500	1-PERSON HOUSEHOLDS	16 600	7 600
1940 TO 1949	1 700	700	UNDER 65 YEARS	13 900	7 400
1939 OR EARLIER	15 100	7 200	65 YEARS AND OVER	2 700	300
ROOMS			OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP		
OWNER OCCUPIED	57 500	5 000	OWNER OCCUPIED	57 500	5 000
1 AND 2 ROOMS	100	-	NO OWN CHILDREN UNDER 18 YEARS	28 700	2 200
3 ROOMS	600	-	WITH OWN CHILDREN UNDER 18 YEARS	28 800	2 800
4 ROOMS	5 700	600	UNDER 6 YEARS ONLY	5 400	1 000
5 ROOMS	15 300	1 500	1	2 800	500
6 ROOMS OR MORE	35 700	2 900	2 OR MORE	2 600	500
MEDIAN	5.5+	5.5+	6 TO 17 YEARS ONLY	17 200	1 000
RENTER OCCUPIED	46 400	23 400	1	5 900	4 000
1 AND 2 ROOMS	6 600	4 400	2	6 100	300
3 ROOMS	12 300	6 100	3 OR MORE	5 200	200
4 ROOMS	15 000	7 300	BOTH AGE GROUPS	6 200	800
5 ROOMS	7 100	3 300	2 OR MORE	2 900	500
6 ROOMS OR MORE	5 400	2 400	3 OR MORE	3 300	300
MEDIAN	3.8	3.7	RENTER OCCUPIED	46 400	23 400
BEDROOMS			NO OWN CHILDREN UNDER 18 YEARS	35 900	18 900
OWNER OCCUPIED	57 500	5 000	WITH OWN CHILDREN UNDER 18 YEARS	10 500	4 500
NONE AND 1	1 300	-	UNDER 6 YEARS ONLY	5 000	2 400
2	11 600	1 100	1	3 400	1 500
3 OR MORE	44 600	3 900	2 OR MORE	1 700	900
RENTER OCCUPIED	46 400	23 400	6 TO 17 YEARS ONLY	3 800	1 500
1	4 000	2 500	1	1 800	700
2	15 300	8 000	2 OR MORE	1 200	500
3 OR MORE	18 900	9 100	BOTH AGE GROUPS	1 700	600
PERSONS			3 OR MORE	800	300
OWNER OCCUPIED	57 500	5 000	3 OR MORE	900	200
1 PERSON	6 400	200	YEAR HEAD MOVED INTO UNIT		
2 PERSONS	17 200	1 800	OWNER OCCUPIED	57 500	...
3 PERSONS	10 100	1 000	MOVED IN WITHIN PAST 12 MONTHS	8 200	...
4 PERSONS	11 800	1 300	APRIL 1970 TO 1973	5 000	...
5 PERSONS	6 800	500	1965 TO MARCH 1970	13 700	...
6 PERSONS OR MORE	5 300	200	1960 TO 1964	11 500	...
MEDIAN	3.0	3.0	1950 TO 1959	7 200	...
RENTER OCCUPIED	46 400	23 400	1949 OR EARLIER	9 300	...
1 PERSON	16 600	7 600	RENTER OCCUPIED	7 600	...
2 PERSONS	16 600	9 200	MOVED IN WITHIN PAST 12 MONTHS	46 400	...
3 PERSONS	7 100	3 600	APRIL 1970 TO 1973	30 000	...
4 PERSONS	3 800	2 100	1965 TO MARCH 1970	23 400	...
5 PERSONS	1 400	500	1960 TO 1964	10 600	...
6 PERSONS OR MORE	900	400	1950 TO 1959	3 600	...
MEDIAN	1.9	1.9	1949 OR EARLIER	1 300	...
PERSONS PER ROOM			INCOME ²		
OWNER OCCUPIED	57 500	5 000	OWNER OCCUPIED	57 500	5 000
1.00 OR LESS	55 900	5 000	LESS THAN \$3,000	1 800	100
1.01 OR MORE	1 600	-	\$3,000 TO \$4,999	2 600	100
RENTER OCCUPIED	46 400	23 400	\$5,000 TO \$6,999	3 200	100
1.00 OR LESS	45 500	22 800	\$7,000 TO \$9,999	4 000	300
1.01 OR MORE	900	500	\$10,000 TO \$14,999	11 000	1 300
			\$15,000 TO \$24,999	22 500	2 200
			\$25,000 OR MORE	12 500	900
			MEDIAN	17 800	17700

¹MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

²INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

TABLE 1. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS, BY TENURE: 1975--CONTINUED
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		
	ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS		ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS	
ALL OCCUPIED HOUSING UNITS--CONTINUED						
INCOME ¹ --CONTINUED						
RENTER OCCUPIED	46 400	23 400	SPECIFIED RENTER OCCUPIED³--CONTINUED			
LESS THAN \$3,000.	6 000	4 500	PARKING AVAILABLE FOR UNIT	39 700	20 500	
\$3,000 TO \$4,999.	7 300	4 200	SPACE RENTED BY HOUSEHOLD	3 400	1 800	
\$5,000 TO \$6,999.	5 900	3 300	COST INCLUDED IN RENT	1 000	500	
\$7,000 TO \$9,999.	8 100	4 100	RENTAL FEE PAID SEPARATELY	2 400	1 300	
\$10,000 TO \$14,999.	9 800	4 000	NOT RENTED BY HOUSEHOLD	36 300	18 700	
\$15,000 TO \$24,999.	7 200	2 500	PARKING NOT AVAILABLE FOR UNIT	5 200	2 500	
\$25,000 OR MORE	1 800	800	PARKING NOT REPORTED	200	100	
MEDIAN.	6400	6800				
MAIN REASON FOR MOVE INTO PRESENT UNIT ²						
UNITS OCCUPIED BY RECENT MOVERS	16 100		GARBAGE AND TRASH COLLECTION SERVICE			
JOB RELATED REASONS	4 400		COLLECTION COST:			
FAMILY STATUS	3 400		PAID BY RENTER	800	300	
HOUSING NEEDS	6 600		NOT PAID BY RENTER	45 000	23 000	
OTHER REASONS	1 700					
REASON NOT REPORTED	-					
SPECIFIED OWNER OCCUPIED ³						
VALUE	47 000	4 100	PUBLIC OR SUBSIDIZED HOUSING			
LESS THAN \$10,000	200	-	UNITS IN PUBLIC HOUSING PROJECT	1 400	700	
\$10,000 TO \$14,999.	900	-	PRIVATE HOUSING UNITS	43 800	22 500	
\$15,000 TO \$19,999.	3 200	100	NO GOVERNMENT RENT SUBSIDY	43 100	22 200	
\$20,000 TO \$24,999.	5 000	300	WITH GOVERNMENT RENT SUBSIDY	600	300	
\$25,000 TO \$34,999.	15 800	1 400	NOT REPORTED	100	-	
\$35,000 TO \$49,999.	15 100	1 400	NOT REPORTED	700	100	
\$50,000 OR MORE	6 900	900				
MEDIAN.	34000	37900	SELECTED CHARACTERISTICS			
MEDIAN, WITH GARAGE OR CARPORT ON PROPERTY.	35200	40300	OWNER OCCUPIED	57 500	5 000	
MORTGAGE INSURANCE			WITH BASEMENT	53 500	4 400	
UNITS WITH MORTGAGE OR SIMILAR DEBT	31 200	4 000	WITH MORE THAN 1 BATHROOM	30 800	2 800	
INSURED BY FHA, VA, OR FARMERS HOME ADMIN.	5 200	800	WITH PUBLIC SEWER	45 800	4 100	
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE ⁴	24 800	3 000	WITH AIR CONDITIONING	28 100	2 100	
NOT REPORTED	1 200	100	ROOM UNIT(S)	17 700	1 100	
UNITS OWNED FREE AND CLEAR	15 800	200	CENTRAL SYSTEM	10 400	1 000	
SPECIFIED RENTER OCCUPIED ³			WITH AUTOMOBILES AVAILABLE:			
GROSS RENT	45 800	23 300	1	24 900	2 200	
LESS THAN \$50	200	-	2	24 200	2 300	
\$50 TO \$69.	600	200	3 OR MORE	5 000	400	
\$70 TO \$79.	600	200	WITH TRUCKS AVAILABLE:			
\$80 TO \$99.	1 500	800	1	9 400	700	
\$100 TO \$119.	2 400	1 100	2 OR MORE	900	100	
\$120 TO \$149.	7 400	3 400				
\$150 TO \$199.	19 000	9 600	RENTER OCCUPIED	46 400	23 400	
\$200 TO \$249.	8 000	4 300	WITH BASEMENT	42 400	20 800	
\$250 OR MORE	5 300	3 400	WITH MORE THAN 1 BATHROOM	5 600	3 100	
NO CASH RENT	800	200	WITH PUBLIC SEWER	43 600	22 400	
MEDIAN.	175	180	WITH AIR CONDITIONING	27 400	13 800	
			ROOM UNIT(S)	23 600	11 900	
			CENTRAL SYSTEM	3 800	1 900	
			WITH AUTOMOBILES AVAILABLE:			
			1	26 300	13 200	
			2	8 800	4 300	
			3 OR MORE	1 500	900	
			WITH TRUCKS AVAILABLE:			
			1	2 800	1 200	
			2 OR MORE	300	100	

¹INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

²RESTRICTED TO UNITS WITH SAME HEAD IN PRESENT AND PREVIOUS UNITS.

³LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

⁴DATA ARE NOT SEPARABLE.

⁵EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

⁶EXCLUDES NO CASH RENT UNITS.

TABLE 2. TENURE AND LOCATION OF PRESENT UNIT BY TENURE AND LOCATION OF PREVIOUS UNIT: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND LOCATION MADISON, WIS.	PRESENT UNIT: TENURE AND LOCATION IN THIS SMSA								
	ALL OCCUPIED			OWNER OCCUPIED			RENTER OCCUPIED		
	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)
UNITS OCCUPIED BY RECENT MOVERS	28 400	18 000	10 400	5 000	2 300	2 700	23 400	15 700	7 700
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	16 100	8 600	7 500	4 300	1 900	2 300	11 800	6 700	5 100
INSIDE THIS SMSA.	12 300	6 700	5 600	3 400	1 500	1 900	8 800	5 200	3 700
IN CENTRAL CITY(S).	9 100	5 900	3 200	2 200	1 200	900	7 000	4 700	2 300
NOT IN CENTRAL CITY(S).	3 100	800	2 400	1 300	300	1 000	1 900	500	1 400
INSIDE DIFFERENT SMSA	2 300	1 200	1 100	500	300	200	1 800	1 000	800
IN CENTRAL CITY(S).	1 400	800	600	200	100	100	1 200	700	500
NOT IN CENTRAL CITY(S).	900	400	500	300	200	100	500	200	300
OUTSIDE ANY SMSA.	1 600	700	800	300	200	200	1 200	600	700
SAME STATE.	1 000	400	700	200	-	200	800	400	500
DIFFERENT STATE	500	300	200	100	100	-	400	200	200
OWNER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	3 200	1 500	1 700	1 800	900	900	1 400	500	800
INSIDE THIS SMSA.	2 000	900	1 100	1 200	500	600	800	400	400
IN CENTRAL CITY(S).	1 300	800	500	700	400	300	500	300	200
NOT IN CENTRAL CITY(S).	700	100	600	400	100	300	-	-	300
INSIDE DIFFERENT SMSA	600	300	300	400	200	200	200	100	200
IN CENTRAL CITY(S).	300	100	200	100	-	100	200	100	100
NOT IN CENTRAL CITY(S).	300	200	100	300	200	100	-	-	-
OUTSIDE ANY SMSA.	600	300	300	300	100	100	300	100	200
SAME STATE.	400	200	300	200	-	100	300	100	200
DIFFERENT STATE	100	100	-	100	100	-	-	-	-
RENTER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	13 000	7 200	5 800	2 500	1 100	1 400	10 500	6 100	4 400
INSIDE THIS SMSA.	10 300	5 800	4 500	2 300	1 000	1 300	8 000	4 800	3 200
IN CENTRAL CITY(S).	7 900	5 100	2 700	1 400	800	600	6 400	4 300	2 100
NOT IN CENTRAL CITY(S).	2 400	600	1 800	800	200	600	1 600	400	1 100
INSIDE DIFFERENT SMSA	1 700	900	700	100	-	100	1 500	900	600
IN CENTRAL CITY(S).	1 100	700	400	100	-	-	1 000	700	400
NOT IN CENTRAL CITY(S).	600	300	300	100	-	-	500	200	300
OUTSIDE ANY SMSA.	1 000	500	600	100	-	100	900	400	500
SAME STATE.	600	200	400	100	-	100	600	200	300
DIFFERENT STATE	400	200	200	-	-	-	400	200	200
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT	12 300	9 400	2 900	700	400	400	11 600	9 000	2 600
INSIDE THIS SMSA.	7 800	5 600	2 200	600	300	300	7 200	5 300	1 800
OUTSIDE THIS SMSA	4 500	3 800	700	100	100	-	4 400	3 700	700

TABLE 3. TENURE AND UNITS IN STRUCTURE OF PRESENT UNIT BY TENURE AND UNITS IN STRUCTURE OF PREVIOUS UNIT: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND UNITS IN STRUCTURE MADISON, WIS.		PRESENT UNIT: TENURE AND UNITS IN STRUCTURE								
		OWNER OCCUPIED			RENTER OCCUPIED					
		TOTAL	TOTAL	1 UNIT	2 UNITS OR MORE	TOTAL	1 UNIT	2 TO 4 UNITS	5 TO 9 UNITS	10 UNITS OR MORE
UNITS OCCUPIED BY RECENT MOVERS		28 400	5 000	4 700	300	23 400	2 900	6 100	3 700	10 600
SAME HEAD IN PRESENT AND PREVIOUS UNIT.		16 100	4 300	4 100	200	11 800	2 000	3 100	2 100	4 700
OWNER OCCUPIED:										
1 UNIT (INCLUDES MOBILE HOME OR TRAILER)		3 200	1 800	1 700	100	1 400	300	300	300	500
2 UNITS OR MORE		3 000	1 700	1 600	100	1 300	300	300	300	500
NOT REPORTED.		200	100	100	-	100	-	-	-	-
RENTER OCCUPIED:										
1 UNIT (INCLUDES MOBILE HOME OR TRAILER)		13 000	2 500	2 400	100	10 500	1 700	2 800	1 800	4 200
2 TO 4 UNITS.		2 400	600	600	-	1 800	500	500	200	600
3 700		700	700	-	-	3 000	700	1 200	500	600
5 TO 9 UNITS.		2 000	500	500	-	1 500	200	400	400	500
10 UNITS OR MORE.		4 900	700	700	-	4 100	300	700	700	2 500
NOT REPORTED.		-	-	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT		12 300	700	600	200	11 600	1 000	3 000	1 600	6 000

TABLE 4. AGE OF HEAD AND PRESENCE OF PERSONS 65 YEARS OLD AND OVER OF PRESENT UNIT BY TENURE OF PRESENT AND PREVIOUS UNIT: 1975
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS AND PRESENT UNIT: TENURE MADISON, WIS.	PRESENT UNIT: AGE OF HEAD AND PRESENCE OF PERSONS 65 YEARS OLD AND OVER							UNITS WITH PERSONS 65 YEARS OLD AND OVER		
	AGE OF HEAD						TOTAL	NONE	1 OR MORE	
	TOTAL	UNDER 25 YEARS	25 TO 34 YEARS	35 TO 44 YEARS	45 TO 64 YEARS	65 YEARS AND OVER				
UNITS OCCUPIED BY RECENT MOVERS	28 400	12 600	11 300	1 900	2 000	500	28 400	27 800	600	
SAME HEAD IN PRESENT AND PREVIOUS UNIT	16 100	4 000	8 200	1 600	1 900	400	16 100	15 600	500	
OWNER OCCUPIED:										
PRESENT UNIT OWNER OCCUPIED	1 800	-	800	300	600	100	1 800	1 700	100	
PRESENT UNIT RENTER OCCUPIED	1 400	100	500	300	400	100	1 400	1 300	100	
RENTER OCCUPIED:										
PRESENT UNIT OWNER OCCUPIED	2 500	300	1 800	200	100	-	2 500	2 400	100	
PRESENT UNIT RENTER OCCUPIED	10 500	3 600	5 100	700	800	200	10 500	10 200	200	
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT	12 300	8 600	3 100	400	100	100	12 300	12 100	100	

TABLE 5. TENURE AND NUMBER OF BEDROOMS OF PRESENT UNIT BY TENURE AND NUMBER OF BEDROOMS OF PREVIOUS UNIT: 1975
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND BEDROOMS MADISON, WIS.	TOTAL	PRESENT UNIT: TENURE AND BEDROOMS								
		OWNER OCCUPIED				RENTER OCCUPIED				
		TOTAL	NONE AND 1 BEDROOM	2 BEDROOMS	3 BEDROOMS OR MORE	TOTAL	NONE	1 BEDROOM	2 BEDROOMS	3 BEDROOMS OR MORE
UNITS OCCUPIED BY RECENT MOVERS	28 400	5 000	-	1 100	3 900	23 400	2 500	8 000	9 100	3 900
SAME HEAD IN PRESENT AND PREVIOUS UNIT	16 100	4 300	-	800	3 400	11 800	900	3 300	5 500	2 200
OWNER OCCUPIED:										
NONE AND 1 BEDROOM	3 200	1 800	-	300	1 500	1 400	100	300	500	400
2 BEDROOMS	500	300	-	200	200	200	-	100	100	-
3 BEDROOMS OR MORE	2 600	1 400	-	100	1 300	1 200	100	200	500	400
NOT REPORTED	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED:										
NONE	13 000	2 500	-	500	2 000	10 500	800	3 000	4 900	1 800
1 BEDROOM	1 100	-	-	-	-	1 100	500	300	300	100
2 BEDROOMS	3 600	400	-	200	200	3 200	200	1 500	1 400	100
3 BEDROOMS OR MORE	5 700	1 400	-	300	1 100	4 300	200	1 000	2 400	700
NOT REPORTED	2 600	600	-	-	600	2 000	-	200	800	900
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT	12 300	700	-	300	400	11 600	1 600	4 700	3 600	1 700

TABLE 6. TENURE AND PLUMBING FACILITIES OF PRESENT UNIT BY TENURE AND PLUMBING FACILITIES OF PREVIOUS UNIT: 1975
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND PLUMBING FACILITIES MADISON, WIS.	TOTAL	PRESENT UNIT: TENURE AND PLUMBING FACILITIES					
		OWNER OCCUPIED			RENTER OCCUPIED		
		TOTAL	WITH ALL PLUMBING FACILITIES	LACKING SOME OR ALL PLUMBING FACILITIES	TOTAL	WITH ALL PLUMBING FACILITIES	LACKING SOME OR ALL PLUMBING FACILITIES
UNITS OCCUPIED BY RECENT MOVERS	28 400	5 000	5 000	-	23 400	22 400	1 000
SAME HEAD IN PRESENT AND PREVIOUS UNIT	16 100	4 300	4 300	-	11 800	11 500	300
OWNER OCCUPIED:							
WITH ALL PLUMBING FACILITIES	3 200	1 800	1 800	-	1 400	1 300	-
LACKING SOME OR ALL PLUMBING FACILITIES	2 600	1 700	1 700	-	1 100	1 100	-
NOT REPORTED	400	100	100	-	200	200	-
RENTER OCCUPIED:							
WITH ALL PLUMBING FACILITIES	13 000	2 500	2 500	-	10 500	10 200	300
LACKING SOME OR ALL PLUMBING FACILITIES	11 400	2 300	2 300	-	9 000	8 900	100
NOT REPORTED	900	200	200	-	700	700	200
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT	12 300	700	700	-	11 600	10 900	700

TABLE 7. TENURE AND PERSONS PER ROOM OF PRESENT UNIT BY TENURE AND PERSONS PER ROOM OF PREVIOUS UNIT: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND PERSONS PER ROOM MADISON, WIS.	TOTAL	PRESENT UNIT: TENURE BY PERSONS PER ROOM					
		OWNER OCCUPIED			RENTER OCCUPIED		
		TOTAL	1.00 OR LESS	1.01 OR MORE	TOTAL	1.00 OR LESS	1.01 OR MORE
UNITS OCCUPIED BY RECENT MOVERS.	28 400	5 000	5 000	-	23 400	22 800	500
SAME HEAD IN PRESENT AND PREVIOUS UNIT	16 100	4 300	4 300	-	11 800	11 600	300
OWNER OCCUPIED	3 200	1 800	1 800	-	1 400	1 400	-
1.00 OR LESS	3 100	1 800	1 800	-	1 300	1 300	-
1.01 OR MORE	100	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-
RENTER OCCUPIED.	13 000	2 500	2 500	-	10 500	10 200	300
1.00 OR LESS	12 500	2 500	2 500	-	10 000	10 000	100
1.01 OR MORE	500	-	-	-	400	200	200
NOT REPORTED	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT.	12 300	700	700	-	11 600	11 300	300

TABLE 8. VALUE OF PRESENT PROPERTY BY VALUE OF PREVIOUS PROPERTY: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS PROPERTY: VALUE MADISON, WIS.	TOTAL	PRESENT PROPERTY: VALUE								
		SPECIFIED OWNER OCCUPIED ¹							ALL OTHER OCCUPIED UNITS	
		TOTAL	LESS THAN \$10,000	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 TO \$49,999		
UNITS OCCUPIED BY RECENT MOVERS.	28 400	4 100	-	-	100	300	1 400	1 400	900	24 300
SAME HEAD IN PRESENT AND PREVIOUS UNIT	16 100	3 700	-	-	100	200	1 100	1 300	900	12 400
SPECIFIED OWNER OCCUPIED ¹	2 600	1 300	-	-	-	-	200	500	600	1 300
LESS THAN \$10,000.	-	-	-	-	-	-	-	-	-	-
\$10,000 TO \$14,999.	-	-	-	-	-	-	-	-	-	-
\$15,000 TO \$19,999.	100	-	-	-	-	-	-	-	-	100
\$20,000 TO \$24,999.	100	100	-	-	-	-	-	-	-	100
\$25,000 TO \$34,999.	600	300	-	-	-	-	100	100	100	400
\$35,000 TO \$49,999.	800	400	-	-	-	-	200	100	100	400
\$50,000 OR MORE.	900	500	-	-	-	-	100	100	300	400
NOT REPORTED.	100	100	-	-	-	-	-	-	-	-
ALL OTHER OCCUPIED UNITS	13 500	2 400	-	-	100	200	1 000	900	300	11 100
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT.	12 300	400	-	-	-	-	200	100	-	11 900

¹LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 9. GROSS RENT OF PRESENT UNIT BY GROSS RENT OF PREVIOUS UNIT: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: GROSS RENT MADISON, WIS.	TOTAL	PRESENT UNIT: GROSS RENT										
		SPECIFIED RENTER OCCUPIED ¹									ALL OTHER OCCUPIED UNITS	
		TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 OR MORE		
UNITS OCCUPIED BY RECENT MOVERS.	28 400	23 300	200	1 000	1 400	3 100	5 200	4 400	4 300	3 400	200	5 100
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	16 100	11 800	100	300	600	1 300	2 500	2 400	2 500	1 800	100	4 400
SPECIFIED RENTER OCCUPIED ¹	12 800	10 200	100	300	600	1 300	2 200	2 100	2 300	1 300	100	2 500
LESS THAN \$70.	200	200	-	-	-	-	-	-	-	-	-	-
\$70 TO \$99.	600	600	-	100	100	100	200	-	-	-	-	-
\$100 TO \$124.	900	900	-	-	100	300	100	300	100	-	-	-
\$125 TO \$149.	1 600	1 500	-	100	100	300	500	200	200	100	-	100
\$150 TO \$174.	2 600	2 100	-	-	-	300	600	500	500	100	-	500
\$175 TO \$199.	2 600	2 000	-	-	100	300	400	400	800	100	-	600
\$200 TO \$249.	2 200	1 500	-	-	100	100	200	300	300	500	-	700
\$250 OR MORE.	1 300	800	-	-	-	-	100	100	200	400	-	500
NO CASH RENT.	300	200	-	-	-	-	-	-	-	-	-	-
RENT NOT REPORTED.	400	400	-	-	-	-	-	100	-	-	-	100
ALL OTHER OCCUPIED UNITS.	3 400	1 500	-	-	-	-	400	300	200	500	-	1 800
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT.	12 300	11 600	100	700	800	1 800	2 600	2 100	1 800	1 600	100	700

¹EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE 10. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS, BY TENURE, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS		ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS
ALL OCCUPIED HOUSING UNITS	1 500	800	ALL OCCUPIED HOUSING UNITS--CONTINUED		
TENURE AND PLUMBING			HOUSEHOLD COMPOSITION BY AGE OF HEAD		
OWNER OCCUPIED	300	-	OWNER OCCUPIED	300	
WITH ALL PLUMBING FACILITIES	300	-	2-OR-MORE-PERSON HOUSEHOLDS	200	
LACKING SOME OR ALL PLUMBING FACILITIES	-	-	MALE HEAD, WIFE PRESENT, NO NONRELATIVES	200	
RENTER OCCUPIED	1 200	700	UNDER 25 YEARS	-	
WITH ALL PLUMBING FACILITIES	1 100	600	25 TO 29 YEARS	-	
LACKING SOME OR ALL PLUMBING FACILITIES	100	100	30 TO 34 YEARS	-	
UNITS IN STRUCTURE			35 TO 44 YEARS	-	
OWNER OCCUPIED ¹	300	-	45 TO 64 YEARS	-	
1	200	-	65 YEARS AND OVER	-	
2 TO 4	-	-	OTHER MALE HEAD	-	
5 OR MORE	-	-	UNDER 65 YEARS	-	
RENTER OCCUPIED ¹	1 200	700	65 YEARS AND OVER	-	
1	100	100	1-PERSON HOUSEHOLDS	-	
2 TO 4	100	100	UNDER 65 YEARS	-	
5 TO 19	300	200	65 YEARS AND OVER	-	
20 OR MORE	600	400	RENTER OCCUPIED	1 200	700
YEAR STRUCTURE BUILT			2-OR-MORE-PERSON HOUSEHOLDS	600	400
OWNER OCCUPIED	300	-	MALE HEAD, WIFE PRESENT, NO NONRELATIVES	300	200
APRIL 1970 OR LATER	-	-	UNDER 25 YEARS	100	100
1965 TO MARCH 1970	100	-	25 TO 29 YEARS	-	
1960 TO 1964	-	-	30 TO 34 YEARS	-	
1950 TO 1959	-	-	35 TO 44 YEARS	-	
1940 TO 1949	-	-	45 TO 64 YEARS	-	
1939 OR EARLIER	100	-	65 YEARS AND OVER	-	
RENTER OCCUPIED	1 200	700	OTHER MALE HEAD	-	
APRIL 1970 OR LATER	400	200	UNDER 65 YEARS	200	200
1965 TO MARCH 1970	300	200	65 YEARS AND OVER	600	300
1960 TO 1964	200	100	1-PERSON HOUSEHOLDS	600	300
1950 TO 1959	100	100	UNDER 65 YEARS	-	
1940 TO 1949	-	-	65 YEARS AND OVER	-	
1939 OR EARLIER	100	-	OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP		
ROOMS			OWNER OCCUPIED	300	
OWNER OCCUPIED	300	-	NO OWN CHILDREN UNDER 18 YEARS	200	
1 AND 2 ROOMS	-	-	WITH OWN CHILDREN UNDER 18 YEARS	100	
3 ROOMS	-	-	UNDER 6 YEARS ONLY	-	
4 ROOMS	100	-	1	-	
5 ROOMS	100	-	2 OR MORE	-	
6 ROOMS OR MORE	100	-	6 TO 17 YEARS ONLY	100	
MEDIAN . . . . .	...	-	1	-	
RENTER OCCUPIED	1 200	700	2	-	
1 AND 2 ROOMS	300	200	3 OR MORE	-	
3 ROOMS	400	300	BOTH AGE GROUPS	-	
4 ROOMS	300	100	2	-	
5 ROOMS	100	100	3 OR MORE	-	
6 ROOMS OR MORE	100	100	RENTER OCCUPIED	1 200	700
MEDIAN	3.1	3.2	NO OWN CHILDREN UNDER 18 YEARS	900	500
BEDROOMS			WITH OWN CHILDREN UNDER 18 YEARS	300	200
OWNER OCCUPIED	300	-	UNDER 6 YEARS ONLY	100	-
NONE AND 1	-	-	1	-	
2	100	-	2 OR MORE	-	
3 OR MORE	200	-	6 TO 17 YEARS ONLY	100	100
RENTER OCCUPIED	1 200	700	1	-	
NONE	200	100	2	-	
1	400	200	3 OR MORE	-	
2	500	300	BOTH AGE GROUPS	-	
3 OR MORE	100	100	2	-	
PERSONS			3 OR MORE	-	
OWNER OCCUPIED	300	-	YEAR HEAD MOVED INTO UNIT		
1 PERSON	-	-	OWNER OCCUPIED	300	
2 PERSONS	100	-	MOVED IN WITHIN PAST 12 MONTHS	-	
3 PERSONS	100	-	APRIL 1970 TO 1973	-	
4 PERSONS	100	-	1965 TO MARCH 1970	100	
5 PERSONS	-	-	1960 TO 1964	200	
6 PERSONS OR MORE	-	-	1950 TO 1959	-	
MEDIAN . . . . .	...	-	1949 OR EARLIER	-	
RENTER OCCUPIED	1 200	700	RENTER OCCUPIED	1 200	
1 PERSON	600	300	MOVED IN WITHIN PAST 12 MONTHS	900	
2 PERSONS	300	300	APRIL 1970 TO 1973	700	
3 PERSONS	100	-	1965 TO MARCH 1970	300	
4 PERSONS	-	-	1960 TO 1964	-	
5 PERSONS	-	-	1950 TO 1959	-	
6 PERSONS OR MORE	-	-	1949 OR EARLIER	-	
MEDIAN	1.5	1.8	INCOME ²		
PERSONS PER ROOM			OWNER OCCUPIED	300	
OWNER OCCUPIED	300	-	LESS THAN \$3,000	-	
1.00 OR LESS	300	-	\$3,000 TO \$4,999	-	
1.01 OR MORE	-	-	\$5,000 TO \$6,999	-	
RENTER OCCUPIED	1 200	700	\$7,000 TO \$9,999	-	
1.00 OR LESS	1 100	600	\$10,000 TO \$14,999	-	
1.01 OR MORE	100	100	\$15,000 TO \$24,999	-	
			\$25,000 OR MORE	-	
			MEDIAN . . . . .	...

¹MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

²INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

TABLE 10. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS, BY TENURE, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA MADISON, WIS.	TOTAL	
	ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS		ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS
ALL OCCUPIED HOUSING UNITS--CONTINUED			SPECIFIED RENTER OCCUPIED ³ --CONTINUED		
INCOME ¹ --CONTINUED			PARKING FACILITIES ⁴		
RENTER OCCUPIED			PARKING AVAILABLE FOR UNIT		
LESS THAN \$3,000	1 200	700	SPACE RENTED BY HOUSEHOLD		
\$3,000 TO \$4,999	200	200	COST INCLUDED IN RENT		
\$5,000 TO \$6,999	300	200	RENTAL FEE PAID SEPARATELY		
\$7,000 TO \$9,999	200	100	NOT RENTED BY HOUSEHOLD		
\$10,000 TO \$14,999	100	100	PARKING NOT AVAILABLE FOR UNIT		
\$15,000 TO \$24,999	200	100	PARKING NOT REPORTED		
\$25,000 OR MORE	-	-			
MEDIAN	5900	5200			
MAIN REASON FOR MOVE INTO PRESENT UNIT ²			GARBAGE AND TRASH COLLECTION SERVICE		
UNITS OCCUPIED BY RECENT MOVERS			COLLECTION COST:		
JOB RELATED REASONS	400		PAID BY RENTER		
FAMILY STATUS	100		NOT PAID BY RENTER		
HOUSING NEEDS	100			1 200	700
OTHER REASONS	100				
REASON NOT REPORTED	-				
SPECIFIED OWNER OCCUPIED ³	200		PUBLIC OR SUBSIDIZED HOUSING		
VALUE			UNITS IN PUBLIC HOUSING PROJECT		
LESS THAN \$10,000	-		PRIVATE HOUSING UNITS		
\$10,000 TO \$14,999	-		NO GOVERNMENT RENT SUBSIDY		
\$15,000 TO \$19,999	-		WITH GOVERNMENT RENT SUBSIDY		
\$20,000 TO \$24,999	-		NOT REPORTED		
\$25,000 TO \$34,999	100				
\$35,000 TO \$49,999	100				
\$50,000 OR MORE	-				
MEDIAN	---				
MEDIAN, WITH GARAGE OR CARPORT ON PROPERTY	---		SELECTED CHARACTERISTICS		
MORTGAGE INSURANCE			OWNER OCCUPIED		
UNITS WITH MORTGAGE OR SIMILAR DEBT	200		WITH BASEMENT	300	-
INSURED BY FHA, VA, OR FARMERS HOME ADMIN.	100		WITH MORE THAN 1 BATHROOM	200	-
NOT INSURED OR INSURED BY PRIVATE MORTGAGE	100		WITH PUBLIC SEWER	200	-
INSURANCE ⁵	-		WITH AIR CONDITIONING	300	-
NOT REPORTED	100		ROOM UNIT(S)	100	-
UNITS OWNED FREE AND CLEAR	-		CENTRAL SYSTEM	100	-
SPECIFIED RENTER OCCUPIED ³	1 200	700	WITH AUTOMOBILES AVAILABLE	-	-
GROSS RENT			1	200	-
LESS THAN \$50	-		2	100	-
\$50 TO \$69	-		3 OR MORE	100	-
\$70 TO \$79	-		WITH TRUCKS AVAILABLE	-	-
\$80 TO \$99	-		1	-	-
\$100 TO \$119	100	100	2 OR MORE	-	-
\$120 TO \$149	100	100			
\$150 TO \$199	500	300			
\$200 TO \$249	200	100			
\$250 OR MORE	100	100			
NO CASH RENT	-	-			
MEDIAN	171	165			
			RENTER OCCUPIED		
			WITH BASEMENT	1 200	700
			WITH MORE THAN 1 BATHROOM	1 000	600
			WITH PUBLIC SEWER	200	100
			WITH AIR CONDITIONING	1 200	700
			ROOM UNIT(S)	800	500
			CENTRAL SYSTEM	600	400
			WITH AUTOMOBILES AVAILABLE	200	100
			1	700	400
			2	100	100
			3 OR MORE	-	-
			WITH TRUCKS AVAILABLE	-	-
			1	-	-
			2 OR MORE	-	-

¹ INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

² RESTRICTED TO UNITS WITH SAME HEAD IN PRESENT AND PREVIOUS UNITS.

³ LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

⁴ DATA ARE NOT SEPARABLE.

⁵ EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

⁶ EXCLUDES NO CASH RENT UNITS.

TABLE 11. TENURE AND LOCATION OF PRESENT UNIT BY TENURE AND LOCATION OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND LOCATION MADISON, WIS.	PRESENT UNIT: TENURE AND LOCATION IN THIS SMSA								
	ALL OCCUPIED			OWNER OCCUPIED			RENTER OCCUPIED		
	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)
UNITS OCCUPIED BY RECENT MOVERS	800	600	200	-	-	-	700	500	200
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	400	300	200	-	-	-	400	200	200
INSIDE THIS SMSA.	400	200	200	-	-	-	300	200	200
IN CENTRAL CITY(S).	400	200	100	-	-	-	300	200	100
NOT IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
INSIDE DIFFERENT SMSA	-	-	-	-	-	-	-	-	-
IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
NOT IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
OUTSIDE ANY SMSA.	-	-	-	-	-	-	-	-	-
SAME STATE.	-	-	-	-	-	-	-	-	-
DIFFERENT STATE	-	-	-	-	-	-	-	-	-
OWNER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	-	-	-	-	-	-	-	-	-
INSIDE THIS SMSA.	-	-	-	-	-	-	-	-	-
IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
NOT IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
INSIDE DIFFERENT SMSA	-	-	-	-	-	-	-	-	-
IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
NOT IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
OUTSIDE ANY SMSA.	-	-	-	-	-	-	-	-	-
SAME STATE.	-	-	-	-	-	-	-	-	-
DIFFERENT STATE	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	400	200	200	-	-	-	400	200	200
INSIDE THIS SMSA.	400	200	200	-	-	-	300	200	200
IN CENTRAL CITY(S).	400	200	100	-	-	-	300	200	100
NOT IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
INSIDE DIFFERENT SMSA	-	-	-	-	-	-	-	-	-
IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
NOT IN CENTRAL CITY(S).	-	-	-	-	-	-	-	-	-
OUTSIDE ANY SMSA.	-	-	-	-	-	-	-	-	-
SAME STATE.	-	-	-	-	-	-	-	-	-
DIFFERENT STATE	-	-	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT	300	300	-	-	-	-	300	300	-
INSIDE THIS SMSA.	200	200	-	-	-	-	200	200	-
OUTSIDE THIS SMSA	100	100	-	-	-	-	100	100	-

TABLE 12. TENURE AND UNITS IN STRUCTURE OF PRESENT UNIT BY TENURE AND UNITS IN STRUCTURE OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

TABLE 13. AGE OF HEAD AND PRESENCE OF PERSONS 65 YEARS OLD AND OVER OF PRESENT UNIT BY TENURE OF PRESENT AND PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

TABLE 14. TENURE AND NUMBER OF BEDROOMS OF PRESENT UNIT BY TENURE AND NUMBER OF BEDROOMS OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

TABLE 15. TENURE AND PLUMBING FACILITIES OF PRESENT UNIT BY TENURE AND PLUMBING FACILITIES OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

TABLE 16. TENURE AND PERSONS PER ROOM OF PRESENT UNIT BY TENURE AND PERSONS PER ROOM OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

TABLE 17. VALUE OF PRESENT PROPERTY BY VALUE OF PREVIOUS PROPERTY, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

TABLE 18. GROSS RENT OF PRESENT UNIT BY GROSS RENT OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1975

(TABLES 12 THROUGH 18 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH BLACK HOUSEHOLD HEAD; SEE INTRODUCTION)

TABLE 19. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS, BY TENURE, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 20. TENURE AND LOCATION OF PRESENT UNIT BY TENURE AND LOCATION OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 21. TENURE AND UNITS IN STRUCTURE OF PRESENT UNIT BY TENURE AND UNITS IN STRUCTURE OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 22. AGE OF HEAD AND PRESENCE OF PERSONS 65 YEARS OLD AND OVER OF PRESENT UNIT BY TENURE OF PRESENT AND PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 23. TENURE AND NUMBER OF BEDROOMS OF PRESENT UNIT BY TENURE AND NUMBER OF BEDROOMS OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 24. TENURE AND PLUMBING FACILITIES OF PRESENT UNIT BY TENURE AND PLUMBING FACILITIES OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 25. TENURE AND PERSONS PER ROOM OF PRESENT UNIT BY TENURE AND PERSONS PER ROOM OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 26. VALUE OF PRESENT PROPERTY BY VALUE OF PREVIOUS PROPERTY, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

TABLE 27. GROSS RENT OF PRESENT UNIT BY GROSS RENT OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1975

(TABLES 19 THROUGH 27 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)

Appendix A

Area Classifications and Definitions and Explanations of Subject Characteristics

AREA CLASSIFICATIONS	App-1	Rooms	App-7	Property insurance	App-14
Counties	App-1	Persons per room	App-7	Selected monthly housing costs	App-14
Standard Metropolitan Statistical Areas	App-2	Bedrooms	App-7	Selected monthly housing costs as percentage of income	App-14
DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS	App-2	Structural Characteristics	App-7	Acquisition of property	App-14
General	App-2	Complete kitchen facilities	App-7	Alterations and repairs during last 12 months	App-14
Comparability with 1970 Census of Housing data	App-2	Condition of kitchen facilities	App-8	Plans for improvements during next 12 months	App-15
Comparability with 1970 Census of Population data	App-3	Basement	App-8	Sales price asked	App-15
Comparability with Current Construction Reports from the Surveys of Construction	App-3	Year structure built	App-8	Garage or carport on property	App-15
Living Quarters	App-3	Units in structure	App-8	Contract rent	App-15
Housing units	App-3	Elevator in structure	App-8	Gross rent	App-15
Group quarters	App-3	Storm windows, storm doors, and attic or roof insulation	App-8	Gross rent in nonsubsidized housing	App-15
Rules for mobile homes, hotels, rooming houses, etc.	App-3	Roof	App-8	Gross rent as percentage of income	App-15
Institutions	App-4	Interior ceilings and walls	App-9	Gross rent in nonsubsidized housing as percentage of income	App-16
Year-round housing units	App-4	Interior floors	App-9	Inclusion in rent (parking facilities, garbage collection, and furniture)	App-16
Changes in the Housing Inventory	App-4	Selected structural deficiencies and wish to move	App-9	Rent asked	App-16
Units added by new construction	App-4	Overall opinion of structure	App-9	Public, private, or subsidized housing	App-16
Units lost from the inventory	App-4	Common stairways	App-9	Household Characteristics	App-16
Units lost through demolition or disaster	App-4	Light fixtures in public halls	App-9	Household	App-16
Units lost through other means	App-4	Electric wiring	App-9	Head of household	App-16
Unspecified units	App-4	Electric wall outlets	App-9	Household composition	App-16
Occupancy and Vacancy Characteristics	App-5	Electric fuse blowouts	App-9	Family or primary individual	App-17
Occupied housing units	App-5	Parking facilities	App-9	Subfamily	App-17
Race	App-5	Plumbing Characteristics	App-9	Age of head	App-17
Spanish origin	App-5	Plumbing facilities	App-9	Persons 65 years old and over	App-17
Tenure	App-5	Complete bathrooms	App-9	Own children	App-17
Duration of occupancy	App-5	Source of water or water supply	App-10	Other relative of head	App-17
Year head moved into unit	App-5	Sewage disposal	App-10	Nonrelative	App-17
Owner or manager on property	App-5	Flush toilet	App-10	Years of school completed by head	App-17
Vacant housing units	App-6	Equipment and Fuels	App-10	Means of transportation and distance and travel time to work	App-17
Vacancy status	App-6	Telephone available	App-10	Income	App-18
Duration of vacancy	App-6	Heating equipment	App-10		
Homeowner vacancy rate	App-6	Insufficient heat	App-11		
Rental vacancy rate	App-6	Air conditioning	App-11		
Units Occupied by Recent Movers	App-7	Automobiles and trucks available	App-11		
Recent movers	App-7	Fuels used for house heating and cooking	App-11		
Present and previous units of recent movers	App-7	Owned second home	App-11		
Same or different head	App-7	Services and Neighborhood Conditions	App-12		
Main reason for move into present unit	App-7	Garbage collection service	App-12		
Utilization Characteristics	App-7	Exterminator service	App-12		
Persons	App-7	Neighborhood conditions and services	App-12		
		Financial Characteristics	App-13		
		Value	App-13		
		Value-income ratio	App-13		
		Mortgage status	App-13		
		Mortgage insurance	App-13		
		Real estate taxes last year	App-14		
				FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1975	App-19
				AREA CLASSIFICATIONS	
				Counties	
				The primary divisions of most of the States are termed counties; in Louisiana the corresponding units are termed parishes. Alaska has no counties; in this	

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State, areas designated census divisions have been defined for general statistical purposes by the State in cooperation with the Census Bureau and are treated as county equivalents. Four States (Maryland, Missouri, Nevada, and Virginia) contain one or more cities that are independent of any county; for statistical purposes these independent cities are treated as county equivalents.

Standard Metropolitan Statistical Areas

The definitions of standard metropolitan statistical areas used in the Annual Housing Survey correspond to the 243 SMSA's used in the 1970 census. These include the 228 SMSA's as defined and named in the Bureau of the Budget publication, **Standard Metropolitan Statistical Areas: 1967**, U.S. Government Printing Office, Washington, D.C. 20402. After 1967, 15 SMSA's were added, of which 2 were defined in January 1968 and an additional 13 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA definition criteria, boundaries, and titles made after February 1971 are not reflected in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

In this report, figures for "in central cities" refer to all housing units within the legal city boundaries. For a few central cities, the figures include some hous-

ing units in parts of the city classified as rural in the 1970 census.

DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

General

As stated in the introductory text of this report, the 1975-1976 Annual Housing Survey was conducted by direct interview. The survey enumerators were instructed to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are to a considerable extent drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to understand more fully the intent of each question and thus to resolve problem or unusual cases. Additional explanatory information has been added to this portion of the text to assist the user in the proper utilization of the statistics.

Comparability with 1970 Census of Housing data.—The concepts and definitions are essentially the same for items that appear in both the 1970 census and the 1975 survey. A major difference, however, is the time period classifying "recent movers." In the Annual Housing Survey, recent movers are households that moved into their unit during the 12 months prior to enumeration, a time period of 1 year or less. In the 1970 Census of Housing reports, different time periods were used. In Volume II, **Metropolitan Housing Characteristics**, the shortest time period for "year moved into unit," is "1969 to March 1970" (1½ years); in Volume IV, **Components of Inventory Change**, the period is 1969 to December 1970 (approximately 2 years); and in Volume VII, No. 5, **Mover Households**, the time period is April 1965 to March 1970 (approximately 5 years). Volume IV is the only 1970 census report which shows cross-tabulations of data on characteristics of present units by characteristics of previous units for recent movers. Other definitional differences, if any, are discussed under the particular subject. Additional differences between the 1975 Annual Housing

Survey data and the 1970 census data may be attributed to several factors. These include the extensive use of self-enumeration in the census in contrast to direct interview in the Annual Housing Survey; differences in processing procedures; the estimation procedures and sample designs; the sampling variability of the estimates from the Annual Housing Survey; to a smaller extent, the sampling variability associated with the sample data from the census; the non-sampling errors associated with the Annual Housing Survey estimates; and the nonsampling errors associated with the census estimates.

Statistics on counts and characteristics of changes in the housing inventory between the 1960 and 1970 censuses are given for the United States and for 15 selected SMSA's in the 1970 Census of Housing, Volume IV, **Components of Inventory Change**. In volume IV the data are based on information for a sample of housing units enumerated in late 1970 as part of the 1970 census. Data are provided for such components of change between 1960 and 1970 as new construction, conversions, other additions, demolitions, mergers, other losses, and housing units that were the same in 1960 and in 1970.

In part A of this report, data are shown only for new construction units and units removed from the inventory by demolition, disaster, or some other means. The 1975 data on new construction were obtained primarily by enumeration of a sample of units selected from building permits. The 1970 Components of Inventory Change data were obtained from the 1970 census tabulations of the "year structure built" item; i.e., housing units built in 1960 or later were classified as added by "new construction." Due to limitations in the 1975 survey procedures for obtaining data on losses in nonpermit-issuing areas only (mainly rural areas), a unit is classified as lost from the inventory in this report only when the entire structure in which the sample unit was located was lost. In contrast, the data on losses in volume IV refer to all housing unit losses, including losses of units in structures which still

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contained one or more housing units. For permit-issuing areas the data are comparable (see appendix B).

Data as of 1970 for "mortgage status," "mortgage insurance," "real estate taxes last year," "selected monthly housing costs," and "acquisition of property" are presented in the 1970 Census of Housing, Volume V, Residential Finance. In volume V, the data are based on information collected for a sample of housing units in the Residential Finance Survey which was conducted in 1971 as part of the 1970 census. The 1970 reports provided data on the financing of home-owner and rental properties, including characteristics of the mortgages, properties, and homeowners.

Differences in the concepts and definitions between the data in this report and volume V include the following. The basic unit of tabulation in this report is the housing unit; in volume V, it is the property. Data on mortgage status and mortgage insurance in this report are based on the occupant's answer; in volume V, mortgage status and mortgage insurance were verified by the lender. In this report, real estate taxes and selected monthly housing costs reflect the total amount of real estate taxes and housing costs, excluding special assessments. In volume V, real estate taxes and selected monthly housing costs *include* special assessments.

Comparability with 1970 Census of Population data.—In the 1970 census, data for years of school completed were based on responses to two questions—the highest grade or year of regular school each household member attended, and whether or not that grade or year was completed. In the 1975 Annual Housing Survey, data for years of school completed were based on responses to a single question—the highest grade or year of regular school completed by the head. Therefore, the 1975 Annual Housing Survey may overstate the education level of the head of the household; that is, respondents may have reported the grade or year the head was currently enrolled in or had last been enrolled in whether or not the grade or year was completed.

Comparability with Current Construction Reports from the Surveys of Construction.—The current construction statistics are collected primarily from the 14,000 permit-issuing places throughout the United States. The Census Bureau issues several publications under the general title, Current Construction Reports. These reports include current data on housing starts and completions; construction authorized by building permits; housing units authorized for demolition in permit-issuing places for selected areas; and new one-family homes sold and for sale.

Because of procedural differences mentioned below, care should be taken when comparing data from the Annual Housing Survey with data from the Current Construction Reports. The concepts and definitions used in this report differ from some of those used in the Current Construction Reports. The major difference is that the Current Construction Reports present counts and characteristics of housing units in various stages of construction through completion. The Annual Housing Survey shows counts and characteristics of the existing housing inventory. Additional differences between the 1975 Annual Housing Survey and the Current Construction Reports may be attributed to factors such as the sampling variability and nonsampling errors of the figures from the two surveys, survey procedures and techniques, and processing procedures.

Living Quarters

Living quarters are classified as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, or mobile home or trailer). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in places such as tents, caves, and old railroad cars.

Housing units.—A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in

which the occupants do not live and eat with any other persons in the structure and which have either (1) direct access from the outside of the building or through a common hall which is used or intended to be used by the occupants of another unit or by the general public or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units the criteria of separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants whenever possible. If the information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

Group quarters.—Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected.

Rules for mobile homes, hotels, rooming houses, etc.—Mobile homes or trailers, tents, boats, or railroad cars are not considered housing units if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e.,

APPENDIX A—Continued

persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have either direct access or complete kitchen facilities for exclusive use, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain four or fewer roomers unrelated to the head, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the head or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit criteria; other living quarters are considered group quarters.

Institutions.—Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

Year-round housing units.—Data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. However, this report does present counts of the total housing inventory which includes all vacant housing units.

Changes in the Housing Inventory

Units added by new construction.—A housing unit built in April 1970 or later is classified as a unit added by "new construction." Vacant units under construction at the time of enumeration were

enumerated only if construction had proceeded to a point that all exterior windows and doors were installed and final usable floors were in place. Housing units built during this period but removed from the housing inventory before enumeration are not reflected in the figures of this report. In the Annual Housing Survey, data on new construction were obtained primarily by the enumeration of a sample of units selected from building permits; in the 1970 Census of Housing, Volume IV, **Components of Inventory Change**, new construction data were obtained from tabulations of the 1970 census sample records of units built 1960 or later.

Units lost from the inventory.—In table 4 of part A of this report, characteristics are presented for all units removed from the inventory through demolition or disaster and through other means.

Units lost through demolition or disaster.—A housing unit which existed in April 1970 and was torn down on the initiative of a public agency or as a result of action on the part of the owner is classified as a unit lost through demolition. Housing units destroyed by fire, flood, or other causes are classified as units lost through disaster. In nonpermit-issuing areas only (mainly rural areas), a housing unit is counted as a demolition or disaster loss when the whole structure in which it was located was lost from the inventory. In the 1970 Census of Housing, Volume IV, **Components of Inventory Change**, the data on losses refer to all housing unit losses, including losses of units in structures which still contained one or more housing units. In addition, units lost through disaster were counted in 1970 as "units lost through other means."

Units lost through other means.—Any housing unit which existed in April 1970 is counted as lost through other means when it was lost to the housing inventory through means other than demolition or disaster. In nonpermit-issuing areas, the whole structure must be lost. This com-

ponent includes the following types of losses:

1. Units lost by change to group quarters; for example, a housing unit that was occupied by a family in 1970 and by a family and five lodgers at the time of enumeration.
2. Units lost from the inventory because they are vacant and unfit for human habitation. A unit is unfit for human habitation if the roof, walls, doors, and windows no longer protect the interior from the elements.
3. Vacant units lost from the inventory because there is positive evidence (sign, notice, mark on the house or block) that the units are scheduled for demolition or rehabilitation or that they are condemned for reasons of health or safety so that further occupancy is prohibited.
4. Units lost by change to nonresidential use.

5. Units moved from site since April 1970. Such moves in the same area do not necessarily result in a net loss from the total inventory since they presumably represent units added in the place to which they were moved.

In the 1970 Census of Housing, Volume IV, **Components of Inventory Change**, units lost through disaster (fire, flood, or other such causes) were counted in 1970 as "units lost through other means."

Unspecified units.—There are other components of change in the housing inventory for which the Annual Housing Survey provides no specific measures. The survey procedures do not include a measure of conversions and mergers and units added from other sources such as nonresidential structures. The net effect of these omissions on the change in the total housing inventory is not known.

Units changed by conversion.—Conversion refers to the creation of two or more housing units from fewer units through structural alteration or change in use. Structural alteration includes such changes as adding a room or installing partitions to form another housing unit. Change in use is a simple rearrangement in the use of

APPENDIX A—Continued

space without structural alteration, such as locking a door which closes off one or more rooms to form a separate housing unit.

Units changed by merger.—A merger is the result of combining two or more housing units into fewer units through structural alteration or change in use. Structural alteration includes such changes as the removal of partitions or dismantling of kitchen facilities. Change in use may result from a simple rearrangement of space without structural alteration, such as unlocking a door which formerly separated two housing units. A change in use also occurs, for example, when a family occupied both floors of a house which formerly contained a separate housing unit on each floor.

Units added through other sources.—Any housing unit added to the inventory through sources other than new construction or conversion is classified as a unit added through other sources. This component includes units created from living quarters previously classified as group quarters and units created from nonresidential space such as a store, garage, or barn. Also included are units built at one site and moved to another site. Such units, if moved within the same area, do not necessarily result in a net addition to the total inventory since they presumably represent units lost in the place from which they were moved. A previously vacant mobile home or trailer, whether on a different site or the same site, is a net addition if currently occupied as a housing unit.

These unspecified units are *not* identified in the survey.

Occupancy and Vacancy Characteristics

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration, or if the occupants are only temporarily absent—for example, on vacation. However, if the unit was occupied entirely by persons with a usual place of residence elsewhere, the unit is

classified as vacant. By definition, the count of occupied housing units is the same as the count of households.

Race.—The classification by race shown here refers to the race of the head of the household occupying the housing unit. The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. The enumerator was to report the race of the head of the household in three categories: White, Black (Negro), and other. The last category includes American Indian, Chinese, Eskimo, Japanese, Korean, and any other race except White and Black. Figures on tenure are given separately for White and Black household heads; units with household heads of other races are included in the total in table 1 of part A and may be derived by subtracting the sum of White and Black from the total. More detailed characteristics of units with Black household head are presented in separate tables. The classification of race in the Annual Housing Survey was made by the enumerator based on his own observation. In the 1970 census, race was essentially a self-classification by people according to the race with which they identified themselves.

Spanish origin.—The classification by Spanish origin here refers to the origin of the head of the household occupying the housing unit. Detailed characteristics of units with head of Spanish origin are presented in separate tables. Spanish origin was determined on the basis of a question that asked for self-identification of a person's origin or descent. Respondents were asked to select their origins from a "flash card." Persons of Spanish origin were those who indicated that their origin was either Mexican-American, Chicano, Mexican, Mexicano, Puerto Rican, Cuban, Central or South American, or other Spanish.

In the 1970 census and current surveys' reports, Spanish persons are identified according to various criteria: Birthplace, birthplace of parents, language, surname, and origin or descent. For this reason, care should be taken in making

comparisons of Spanish origin estimates from the Annual Housing Survey and other surveys.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Duration of occupancy. (Part B)—Data on duration of occupancy are based on information for the head of household; the data refer to the period when present occupancy began. Statistics are shown on whether the head lived in the unit "less than 3 months" or "3 months or longer." To qualify as having lived here "last winter," the household head must have moved into the unit prior to February 1975; however, if enumeration took place in February or March of 1976, the household head must have moved into the unit prior to February 1976.

Year head moved into unit. (Parts A, C, and D)—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied, the year of his latest move was to be reported; if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head moves is not necessarily the same year other members of the household move, although in the great majority of cases the entire household moves at the same time.

Owner or manager on property. (Parts B and C)—These statistics are presented in terms of the number of housing units in structures of two or more units with the owner or the resident manager or superintendent living on the property. The

APPENDIX A—Continued

category "with owner on property" refers to the owner and not his agent, resident manager, or superintendent. "With resident manager or superintendent on property" refers to a resident manager, superintendent, janitor, or other representative of the owner.

Vacant housing units. (Parts A and B)—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for storing business supplies or inventory, machinery, or agricultural products.

The concepts and definitions of vacant housing units used in this report are the same as those used in the 1970 Census of Housing reports.

Vacancy status. (Parts A and B)—Vacant housing units are classified as either "seasonal and migratory" or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

"Year-round" vacant units are subdivided as follows:

For sale only.—Vacant year-round units "for sale only" also include vacant units in a cooperative or condominium building if the individual units are offered for sale only.

For rent.—Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

Rented or sold, not occupied.—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the year-round vacant unit is classified as "rented or sold, not occupied."

Held for occasional use.—This category consists of vacant year-round units which are held for weekend or other occasional use throughout the year. The intent of this question is to identify homes reserved by their owners as second homes. Because of the difficulty of distinguishing between this category and seasonal vacancies, it is possible that some "second homes" are classified as "seasonal" and vice versa. (See also discussion of "Owned second home" in section on "Equipment and Fuels.")

Temporarily occupied by persons with usual residence elsewhere (URE).—If all the persons in a housing unit usually live elsewhere, that unit is enumerated as vacant provided the usual place of residence is held for the household and is not offered for rent or for sale. For example, a beach cottage occupied at the time of enumeration by a family which has a usual place of residence in the city is included in the count of vacant units. If their house in the city was in the survey sample, the house would be reported "occupied" and would be included in the count of occupied units, since the occupants are only temporarily absent.

Held for other reasons.—If a vacant year-round unit does not fall into any of the classifications specified above, it

is classified as "held for other reasons." For example, this category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

In part A, "other vacant" refers to units in the last two categories above.

Characteristics of vacant housing are limited to year-round vacant units. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. However, counts of seasonal units are given in part A.

Duration of vacancy. (Part B)—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied entirely by persons with usual place of residence elsewhere are excluded from the data.

Homeowner vacancy rate. (Part A)—The 1975 homeowner vacancy rate is the number of year-round vacant units for sale as a percent of the total homeowner inventory; i.e., all owner-occupied units and year-round vacant units for sale or sold, not occupied. The homeowner vacancy rate for 1970 excludes vacant units sold but not occupied.

Rental vacancy rate. (Part A)—The 1975 rental vacancy rate is the number of year-round vacant units for rent as a percent of the total rental inventory; i.e., all renter-occupied units and all year-round vacant units for rent or rented, not occupied. The rental vacancy rate for 1970 excludes vacant units rented but not occupied.

APPENDIX A—Continued

Units Occupied by Recent Movers (Part D)

Recent movers.—Households that moved into their present units within 12 months prior to the date of enumeration are termed "recent movers." The household is classified by year moved into unit on the basis of information reported for the head of the household.

Present and previous units of recent movers.—The "present" unit is the unit occupied by the recent mover at the time of enumeration. The previous unit is the unit from which he moved. If the household moved more than once during the 12 months prior to the date of enumeration, the previous unit is the one from which the household last moved.

Same or different head.—Characteristics of the present and previous units occupied by recent movers are largely restricted to households that were essentially the same in the two units. The definitions of the characteristics for the previous unit are generally the same as those for the present unit.

A household for which the head in the present unit is the same person as the head in the previous unit (identified in the tables as "same head") is considered essentially the same even though there may have been some changes in the composition of the household. Conversely, a household in which there was no change except for a new household head was considered a household with "different head."

Main reason for move into present unit.—The statistics presented are restricted to units occupied by recent movers in which the present head of household was also the head at the previous unit he occupied. The classification categories refer to the principal reason the head of the household moved into his present unit. The category "job related reasons" refers to reasons such as job transfer, new job, retirement, and commuting reasons. The category "family status" refers to reasons such as newly married, family increased in size, and moved to be closer to relatives. The category "housing needs" re-

fers to reasons such as wanted to own his own residence, wanted a less expensive house, and didn't like his old neighborhood. The category "other reasons" includes reasons for moving which do not fall into any of the above classifications.

Utilization Characteristics

Persons. (Parts A, C, and D)—All persons occupying the housing unit are counted. These persons include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

A person is enumerated at his usual place of residence. This refers to the place where the person lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile.

Rooms. (Parts A, B, C, and D)—The statistics on "rooms" refer to the number of housing units with specified number of rooms. Rooms counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, finished attic or basement rooms, recreation rooms, permanently enclosed porches that are suitable for year-round use, and lodger's rooms. Also included are rooms used for offices by a person living in the unit.

A partially divided room, such as a dinette next to a kitchen or living room, is a separate room only if there is a partition from floor to ceiling, but not if the partition consists only of shelves or cabinets.

Not included in the count of rooms are bathrooms, halls, foyers or vestibules, balconies, closets, alcoves, pantries, strip or pullman kitchens, laundry or furnace rooms, unfinished attics or basements, other unfinished space used for storage, open porches, trailers used only as bedrooms, and offices used only by persons not living in the unit.

If a room is used by occupants of more than one unit, the room is included

with the unit from which it is most easily reached.

Persons per room. (Parts A, C, and D)—"Persons per room" is computed for each occupied unit by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room.

Bedrooms. (Parts A, B, C, and D)—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Data on bedrooms lacking privacy are shown for housing units with two or more bedrooms. Units have bedrooms lacking privacy when it is necessary to pass through a bedroom to get to another room, such as a den, and/or to get to the bathroom. The bathroom access criterion is applied only to units with one complete bathroom or one bathroom plus half bath in which the half bath lacks a flush toilet.

In addition, statistics are shown for households with bedrooms used by three or more persons of all ages, and separately for such households when one or more of these persons is 13 years of age or older. Not included are bedrooms used for sleeping by three or more persons only on an occasional basis such as by visitors.

Structural Characteristics

Complete kitchen facilities. (Parts A, B, and C)—A unit has complete kitchen facilities when it has all three of the following for the exclusive use of the occupants of the unit: (1) An installed sink with piped water, (2) a range or

APPENDIX A—Continued

cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator.

The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

For vacant units from which one or all of the kitchen facilities had been removed, the kitchen facilities used by the last occupant were to be reported.

Condition of kitchen facilities. (Part B)—Units with complete kitchen facilities were classified as to whether all the kitchen facilities were in usable condition. If one or more of the kitchen facilities (sink, range or cookstove, and refrigerator) could not be used for its intended purpose, the unit was classified as having "1 or more not in usable condition." Kitchen facilities that normally function properly, but which were temporarily out of use (two weeks or less) because of a breakdown, were classified as usable.

Basement. Parts A, B, C, and D)—Statistics on basements are presented in terms of the number of housing units located in structures built with a basement. A structure has a basement if there is enclosed space in which persons can walk upright under all or part of the building.

In part B, basements in structures with occupied units are further classified by signs of water leakage. The category "with water leakage" consists of units in which the basement shows signs of water having leaked in from the outside, even if the signs only appear when it rains or during other similar situations. "No water leakage" means that the basement shows no signs of water leakage, or that the signs of water leakage are caused by a

problem inside the structure such as faulty plumbing. If the basement shows signs of water having leaked in from the outside but the problem causing the leakage has been corrected, the unit was classified as having no water leakage.

Year structure built. (Parts A, B, C, and D)—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. The figures relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. For mobile homes and trailers, the model year was assumed to be the year built.

Units in structure. (Parts A, B, C, and D)—All housing units, both occupied and vacant, were counted to determine the number of units in a structure. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential structures.

A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In part A, structures containing only one housing unit are further classified as detached or attached. A one-family house is detached if it has open space on all four sides even though it has an adjoining shed or garage. A one-family house is attached if it has one or more walls extending from ground to roof which divide it from other adjoining structures, such as in row houses, townhouses, etc.

Mobile homes and trailers are not shown as a separate category in this report but are included in the total counts of units. Any counts of mobile homes and trailers which are derived by subtraction should be used with extreme care. In part D, mobile homes and trailers are included in the "1 unit" category. When one or more rooms have been added to a mobile home or trailer, it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

Elevator in structure. (Parts A, B, and C)—Statistics on elevator in structure refer to the number of housing units in structures with four floors or more which have a passenger elevator. Units are in a "walkup" structure of four floors or more if the structure has no passenger elevator or if the only elevator service is for freight.

Storm windows, storm doors, and attic or roof insulation. (Part A)—The purpose of these three items is to determine if a housing unit has some form of insulation which helps to reduce heat loss during the winter and heat gain during the summer. The statistics are shown only for occupied one-family homes and mobile homes and trailers.

Storm windows or other protective window covering.—This category refers to protective window covering, such as storm windows, double-glazed glass, closeable shutters, or plastic. Housing units with "Some windows covered" have protective coverings over some, but not all windows.

Storm doors.—This category refers to additional doors hung in exterior doorways. Doors on attached garages are not included. Housing units with "Some doors covered" have storm doors on some, but not all, exterior door openings.

Attic or roof insulation.—This category includes roll or blanket insulation encased in a paper covering, fiberglass batting, and loose insulation which is poured or blown between the attic floor joists.

Roof. (Part B)—Units "with water leakage" are those in which the roof shows signs of water having leaked in from the outside or where the roof leaks when it rains. "No water leakage" means that the roof shows no signs of water having leaked in from the outside, or that the roof shows signs of water leakage but the problem causing the leakage has been corrected. If the signs of water leakage are caused by a problem inside the structure such as faulty plumbing, the unit was classified as having no water leakage.

APPENDIX A—Continued

Interior ceilings and walls. (Part B)—Statistics are presented on whether or not there are open cracks or holes and broken plaster or peeling paint on the interior ceilings or walls of a housing unit. Included are cracks or holes that do not go all the way through to the next room or to the outdoors. "Hairline cracks" or cracks that appear in the walls or ceilings but are not large enough for a fingernail file to be inserted in, and very small holes caused by nails or other similar objects are not considered to be open cracks or holes.

Broken plaster or peeling paint must be on the inside walls or ceilings, and at least one area of the broken plaster or peeling paint must be approximately one square foot or larger.

Interior floors. (Part B)—Data are shown on whether there are holes in the interior floors of a housing unit. The holes do not have to go through the floor. Excluded are very small holes caused by nails or other similar objects.

Selected structural deficiencies and wish to move. (Part B)—The category "household would like to move" consists of housing units in which the respondent considers one or more of the following structural deficiencies so objectionable that he would like to move from his unit: (1) Water leakage in basement, (2) water leakage from roof, (3) open cracks or holes in the interior walls or ceiling, (4) holes in the floor, and (5) broken plaster or peeling paint on the ceiling or inside walls.

Overall opinion of structure. (Part B)—The data presented are based on the respondent's overall opinion of his house or building as a place to live. The respondent was asked to rate the structure as excellent, good, fair, or poor.

Common stairways. (Part B)—The statistics on common stairways are presented for housing units in structures of two or more units with common stairways. The figures reflect the physical condition of the stairway; i.e., whether there are loose, broken, or missing steps or stair railings. Common stairways are stairways which

are usually used by the occupants of more than one unit or by the general public. They may be either inside the structure or attached to the outside of the building.

Light fixtures in public halls. (Part B)—The statistics on light fixtures in public halls refer to the number of housing units in structures of two or more units with public halls which have light fixtures and whether the light fixtures are in working order. Light fixtures include wall lights, ceiling lights, or table lamps in the public halls of the building. Public halls are used by the occupants of more than one unit or by the general public.

Electric wiring. (Part B)—A housing unit is classified as having exposed electric wiring if the unit has any wiring that is not enclosed, either in the walls or in metal coverings, or if the wiring is outside the walls but enclosed in some material other than metal. Extension cords and other types of wiring that extend from a wall outlet to an appliance or lamp are not considered as exposed wiring.

Electric wall outlets. (Part B)—A housing unit is classified as having electric wall outlets in each room if there is at least one working electric wall outlet or wall plug in each room of the unit. A working electric wall outlet or wall plug is one that is in operating condition; i.e., can be used when needed. If a room does not have an electric wall outlet, an extension cord used in place of a wall outlet is not considered to be an electric wall outlet.

Electric fuse blowouts. (Part B)—These statistics are presented for occupied housing units which had had an electrical circuit fuse blown or breaker switch tripped during the three months prior to enumeration. The data are restricted to households that had been at their present address for at least three months prior to the date of enumeration. A blown fuse or tripped breaker switch results in the temporary loss of electricity until the fuse is replaced or the breaker switch reset. Blown fuses inside certain appliances or equipment (such as some large

air conditioners) are counted as "fuse or switch blowouts."

Parking facilities. (Part D)—The statistics on parking facilities presented in this report are restricted to renter-occupied units for which cash rent is paid and exclude one-family homes on 10 acres or more. The data refer to off-street parking facilities which are available in connection with the building. The facilities are provided by the landlord or management and must be available without an additional cost to the renter. The parking facility may be a garage, carport, driveway, or open lot where the occupant may park his car off the street.

Plumbing Characteristics

Plumbing facilities. (Parts A, B, C, and D)—The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. All plumbing facilities must be located in the structure but they need not be in the same room. "Lacking some or all plumbing facilities" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

Complete bathrooms. (Parts A, B, C, and D)—A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower and a wash basin, as well as piped hot water in the structure for the exclusive use of the occupants of the unit. A half bathroom has either a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

"Also used by another household" refers to units with bathroom facilities which are also for the use of the occupants of other housing units. "None" refers to units with no bathroom facil-

APPENDIX A—Continued

ties, units with only a half bathroom, and units with all bathroom facilities but not in one room.

Source of water or water supply. (Parts A, B, and C)—“A public system or private company” refers to a common source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well which supplies six or more housing units. If a well provides water for five or fewer housing units, it is classified as an “individual well.” Individual wells are further classified as to whether they were originally “drilled” or “dug”. Drilled wells are machine dug. Water sources such as springs, creeks, rivers, cisterns, ponds, or lakes are included in the “other” category.

Data on breakdowns or failures of water supply are shown if the housing unit was occupied by the head of the household at least 3 months prior to enumeration and if the breakdown or failure lasted 6 consecutive hours or longer during the 3 months prior to enumeration. Breakdowns or failures in the water supply were asked when the unit had piped water inside the structure. The water may be available from sources such as a sink, wash basin, bathtub, or shower. In the 1974 Annual Housing Survey (SMSA sample) statistics on breakdowns or failures in water supply were presented for units when the source of water was from a public system, private company or individual well.

A unit is classified as having no piped water inside structure if the unit has no piped water or if the only piped water available is outside the structure; for example, on an open porch or in another building. A breakdown or failure in the water supply means that the unit was completely without running water from its regular source. A unit was considered to be completely without running water if (1) the water system servicing the unit supplied no water at all, or (2) no water was available in the unit due to a breakdown or failure in the water supply inside the structure, or (3) the equipment and facilities (i.e., faucets in the kitchen and

the bathroom sinks, faucet and shower in the bathtub, flush toilet, etc.) were all inoperable. If the faucet in the kitchen sink was broken but the one in the bathtub was working, the unit was not classified as being completely without water.

Units with a breakdown or failure in the water supply are classified according to the number of breakdowns or failures and to the most common source of the problem. “Problems inside the building” refer to such problems as broken pipes in the unit (or building) or turning the water off in the unit (or building) for maintenance and repairs. “Problems outside the building” refer to such problems as power failures, breaks in the main water line, or shutdown by the water company for maintenance and repairs.

Sewage disposal. (Parts A, B, C, and D)—A “public sewer” is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. It may be operated by a governmental body or private organization. A “septic tank or cesspool” is an underground tank or pit used for disposal of sewage. Small sewage treatment plants which in some localities are called neighborhood septic tanks are classified as public sewers. A chemical toilet uses chemicals to breakdown or dissolve garbage, a privy refers to an “outhouse” or other small shelter outside the unit which contains a toilet. Units for which sewage is disposed of in some other way are included in the “other” category.

The data on breakdowns or failures in the means of sewage disposal are limited to units in which the means of sewage disposal was a public sewer, septic tank, or cesspool. The breakdown or failure may have been the result of an overloaded sewage disposal system, lack of running water, a broken or cracked tank, etc. Data on breakdowns are shown if the housing unit was occupied by the head of the household at least 3 months prior to enumeration and if the breakdown or failure lasted 6 consecutive hours or longer during the 3 months prior to enumeration.

Flush toilet. (Parts B and C)—The statistics on breakdowns or failures of flush toilet are limited to units that had all

plumbing facilities with only one flush toilet, that is, one complete bathroom or one complete bathroom plus a half bath without flush toilet. The flush toilet may be completely unusable because of broken pipes, stopped up soil pipe, lack of water supplied to the flush toilet, or some other reason.

Units with breakdown or failure in flush toilet are classified according to the number of breakdowns or failures and to the most common source of the problem. “Problems inside the building” refer to such breakdowns or failures as broken pipes in the unit (or building), a cracked or broken bowl, or faulty flushing mechanism. “Problems outside the building” refer to such breakdowns or failures as breaks in the main water or sewer line or shutdowns by the water company for maintenance or repairs.

Data on breakdowns or failures of flush toilet are shown if the housing unit was occupied by the head of household at least 3 months prior to enumeration, and if the breakdown or failure lasted 6 consecutive hours or more during the 3 months prior to enumeration.

Equipment and Fuels

Telephone available. (Part A)—A unit is classified as having a telephone if there is a telephone available for receiving calls to the occupants of the unit. The telephone may be located outside or inside the housing unit, and one telephone may serve the occupants of several units. The number of housing units with a telephone available, therefore, does not indicate the number of telephones installed in homes.

Heating equipment. (Parts A, B, and C)—“Warm-air furnace” refers to a central system which provides warm air through ducts leading to various rooms; central heat pumps are included in this category. “Steam or hot water” refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. “Built-in electric units” are permanently installed in floors, walls, ceilings, or baseboards. A “floor, wall, or pipeless furnace” delivers warm air to the room right above the furnace or to the

APPENDIX A—Continued

room(s) on one or both sides of the wall in which the furnace is installed. "Room heaters with flue" include circulating heaters, convector, radiant gas heaters, and other nonportable heaters that burn gas, oil, kerosene, or other liquid fuels, and which are connected to a flue, vent, or chimney to remove smoke and fumes. "Room heaters without flue" include any room heater (not portable) that burns gas, oil, or kerosene which is not connected to a flue, vent, or chimney. "Fireplaces, stoves, or portable heaters" also include room heaters that burn coal or wood.

For vacant units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

For breakdowns or failures of heating equipment, data are shown for units occupied by the household head during the winter prior to enumeration if the equipment was unusable for 6 consecutive hours or longer during that time. To qualify as having lived here "last winter," the household head must have moved into the unit prior to February 1975; however, if enumeration took place in February or March of 1976, the household head must have moved into the unit prior to February 1976.

Heating equipment is considered unusable if it cannot be used for the purposes intended; the breakdown or failure may be caused by broken pipes, electrical or gas parts out of order, or downed power lines.

Insufficient heat. (Part B)—The statistics presented refer to housing units in which the household head occupied the unit during the winter prior to the date of enumeration. To qualify as having lived here "last winter," the household head must have moved into the unit prior to February 1975; however, if enumeration took place in February or March of 1976, the household head must have moved into the unit prior to February 1976.

Separate data are shown for units with additional heat source, rooms which lacked specified heat source, and units with closed rooms. The term "specified heating equipment" includes warm-air

furnace; steam or hot water system; built-in electric units; floor, wall, or pipeless furnace; and room heaters with flue. Excluded are room heaters without flue or vent, fireplaces, stoves, and portable heaters.

The data on additional heat source refer to units with "specified heating equipment" which *had* to use additional sources of heat to supplement the regular heating system because the regular system did not provide enough heat. Additional sources of heat such as kitchen stoves, fireplaces, or portable heaters, may have been used only in the mornings or on very cold evenings. Electric blankets, heating pads, or hot water bottles are not considered additional sources of heat.

"Rooms lacking specified heat source" include rooms lacking hot air ducts, registers, radiators, and room heaters. The intent of this item was to identify rooms in units with "specified heating equipment" which did not contain the means of conveying the heat to the room. The kitchen was not considered to be a room for this item.

Separate data are also shown for rooms which were closed because they could not be kept warm. The rooms must have been closed for seven consecutive days or longer during the previous winter, and the unit must have "specified heating equipment." For this item, also, the kitchen was not considered a room.

Air conditioning. (Parts A, B, C, and D)—Air conditioning is defined as the cooling of air by a refrigeration unit; excluded are evaporative coolers, fans, or blowers which are not connected to a refrigeration unit. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. A central system is a central installation which air conditions the entire housing unit. In an apartment building, a central system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A central

installation with individual room controls is a central air-conditioning system.

Automobiles and trucks available. (Parts A, C, and D)—Statistics on automobiles available represent the number of passenger automobiles, including station wagons, which are owned or regularly used by any member of the household and which are ordinarily kept at home. The figures include leased automobiles, taxicabs and company-owned automobiles kept at home. Police cars, pickups, or larger trucks were not to be counted. In the 1974 Annual Housing Survey (SMSA sample), taxicabs kept at home were not included in the count of "automobiles available."

The data on trucks available represent the number of pickups and small panel trucks of one-ton capacity or less which are owned or regularly used by any member of the household and which are ordinarily kept at home. Trucks used for business purposes were included only if also used for personal activities of household members.

The statistics do not reflect the number of privately owned automobiles or trucks or the number of households owning such vehicles.

Fuels used for house heating and cooking. (Parts A and C)—"Utility gas" is gas that is piped through underground pipes from a central system and serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. "Other fuel" includes any other fuel such as briquettes made of pitch and sawdust, coal dust, corncobs, or purchased steam.

Owned second home. (Parts A and C)—A second home may be a single-family house, vacation cottage, hunting cabin, ski lodge, etc., which is owned and held for use sometime during the year by the owner or members of his household. Second homes may also be owned in partnership with members of a different household. The figures include second

APPENDIX A—Continued

homes which are sometimes rented or leased on a short-term basis to other persons but are principally held for the owner's occasional use during the year.

The statistics refer to the number of households that own (one or more) second homes. The data, therefore, do not reflect the number of owned second homes. (See also discussion of vacant units "Held for occasional use" in the section on "Occupancy and Vacancy Characteristics.")

Services and Neighborhood Conditions

Garbage collection service. (Parts B and D)—A housing unit is classified as having garbage collection service if either a private or public company collects the trash or garbage on a regular basis and carries it to public disposal areas. In some areas where the garbage (food waste) is collected by one company and the trash (paper, cans, etc.) by another, data are obtained only for the garbage collection service.

If the household does not have garbage collection service, the means of garbage disposal is classified as follows:

Incinerator, trash chute, or compactor.—An incinerator is a large unit on the property designed to burn all trash and garbage. Trash chutes and compactors were marked as the means of garbage disposal when the final means of disposal was not known; i.e., if the respondent knew only that he put his garbage down a trash chute or that his garbage goes into a compactor. A compactor is a unit which packs trash and garbage into smaller units for disposal.

Garbage disposal unit.—A garbage disposal unit is connected to the kitchen sink and grinds up the garbage which is disposed of through the sewage system.

Other means.—If the method of disposal does not fall into any of the classifications specified above, it is classified as "other means."

The statistics on garbage and trash collection service presented in part D are restricted to renter-occupied units for which cash rent is paid and exclude one-

family homes on 10 acres or more. The data refer to whether or not the cost of garbage and trash collection service is paid by the renter.

Exterminator service. (Part B)—The statistics on exterminator service refer to households that have been at their present address for at least 3 months prior to the date of enumeration and who reported that they had seen mice or rats or signs or traces of their presence *inside* the house or building during the last 3 months. Signs of mice and rats or traces of their presence include droppings, holes in the wall, or ripped or torn food containers. "Regular extermination service" refers to periodic visits by a licensed company or individual who uses chemicals and sprays to control or kill pests and rodents. The regular service interval may be once a month, four times a year, or any other such interval. "Irregular extermination service" includes visits by an exterminator who is called only when needed by the household or building manager, or where it is known that a building is serviced but it is not known whether the service is regular or irregular. "No extermination service" includes units in a house or building that has not been serviced during the 12 months prior to enumeration and where it is not known if there is any exterminator service.

Neighborhood conditions and services. (Part B)—The statistics presented are based on the respondent's assessment of the neighborhood in which he lives. Thus, the respondent's answer may or may not reflect the "actual" description of the neighborhood. Furthermore, the respondent may not have the same assessment as his neighbor about the neighborhood conditions and/or services; for example, the respondent may feel that the street lighting or neighborhood shopping facilities are inadequate while his neighbor may not.

Neighborhood conditions.—The respondent was asked whether or not certain conditions were present in his neighborhood. The following is the list of conditions:

1. Airplane noise—This category refers to the respondent's opinion concerning noise made by airplanes in landing or taking off or sonic booms from nearby airports or military bases.

2. Street noise—Street noise refers to noise made by children playing outdoors, noise from a factory or business, or any other sound that the respondent considers street noise.

3. Heavy traffic—This category refers to the presence of cars and/or trucks which the respondent classifies as heavy traffic.

4. Odors.—This category refers to fumes, smoke, or gas coming from cars, trucks, nearby industries, factories, businesses, etc., which the respondent considers objectionable.

5. Litter.—Included are all types of trash, debris, or junk such as paper, cans, or abandoned cars in the street, on empty lots, or on properties on the street which the respondent considers litter.

6. Abandoned buildings.—Abandoned buildings refer to both single and multiunit buildings which the respondent reported to be abandoned or boarded up. Included in this category are remains of previous buildings.

7. Deteriorating housing.—Deteriorating housing refers to occupied housing units which in the respondent's opinion are in rundown condition.

8. Commercial or industrial.—This category refers to commercial, industrial, or other activities, including both large and small industries as well as businesses and stores, that the respondent considers to be nonresidential.

9. Streets need repair.—The data are based on the respondent's opinion that the streets, either paved or unpaved, are continually in need of repair or are bordered by open ditches used for water or sewage drainage.

APPENDIX A—Continued

10. Roads impassable.—This category refers to roads that the respondent reported to be neglected by State, county, or city crews during snow storms, heavy rain storms, or other such conditions that make a road impassable.

11. Poor street lighting.—Poor street lighting includes areas which, in the opinion of the respondent, have no street lighting, insufficient street lighting, and street lighting that does not work adequately.

12. Crime.—This category refers to all forms of neighborhood crime such as petty theft, assaults against the person, burglary, etc., or any related activities that the respondent judges to be a crime.

Neighborhood conditions and wish to move.—The category "would like to move" consists of housing units in which the respondent considers one or more neighborhood conditions (such as street noise) disturbing, harmful, or dangerous and so objectionable that he would like to move from the neighborhood.

Neighborhood services.—The data shown are based on the respondent's opinion of the adequacy of the following neighborhood services:

1. Public transportation.—The data are based on the respondent's opinion of the availability of public transportation such as bus, subway, or taxicab service.

2. Schools.—The statistics are based on the respondent's opinion about the schools in his neighborhood, such as the proximity of the school, population of the student body, etc.

3. Neighborhood shopping.—This category refers to the respondent's opinion regarding stores such as grocery or drug stores and their merchandise, prices, or services in his vicinity.

4. Police protection.—This category refers to the presence, quality, quantity, and response time of services that, in the respondent's

opinion, should be provided by the police.

5. Fire protection.—The data are based on the respondent's opinion regarding the presence and response time of the local fire protection services.

6. Hospitals and health clinics.—This category refers to the quality and proximity of health facilities, etc., serving the local community in the opinion of the respondent.

Neighborhood services and wish to move.—The category "household would like to move" consists of housing units in which the respondent considers one or more of the specified neighborhood services (such as public transportation) so inadequate or unsatisfactory that he would like to move from the neighborhood.

Overall opinion of neighborhood.—The data presented are based on the respondent's overall opinion of the neighborhood according to the neighborhood conditions and services available (described in preceding paragraphs). The respondent was asked to rate the neighborhood as excellent, good, fair, or poor. Data are also shown for wish to move because of undesirable neighborhood conditions cross-classified by the respondent's overall opinion of his neighborhood.

Financial Characteristics

Value. (Parts A, C, and D)—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The statistics on value are shown only for one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. Owner-occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

Value-income ratio. (Parts A and C)—The value-income ratio is computed by dividing the value of the housing unit by the total money income of the family or primary individual. The ratio is presented for the same owner-occupied units for

which value was tabulated; thus, the statistics on value-income ratio reflect the exclusion of certain owner-occupied units. The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The midpoints of the value intervals were used in the computation of the value-income ratio, except that a mean of \$2,000 was assigned for values less than \$2,500 and a mean of \$70,000 was assigned for values of \$60,000 or more. For income, the dollar amounts were used. Units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

The 1975 income statistics are for the 12 months prior to the date of enumeration (April 1975 through March 1976). For 1970, the income statistics cover the calendar year 1969.

Mortgage status. (Part C)—The data are limited to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. A mortgage or similar debt refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, mortgage bonds, and vendor liens. In such arrangements, the borrower generally has the title to the property. Also included as a mortgage or similar debt are arrangements such as contracts to purchase and land contracts where the title to the property remains with the lender.

Units with no mortgage or similar debt comprise the category "owned free and clear." Also included in this category are housing units in which the owner has no mortgage but pays a "ground rent," that is, the owner owns the unit but leases, rents, or pays a fee for the use of the land.

Mortgage insurance. (Parts A, C, and D)—The data are restricted to owner-occupied units with a mortgage or similar debt. In addition, the units must be one-family homes on less than 10 acres without a

commercial establishment or medical or dental office on the property.

A mortgage or similar debt is considered insured if it is currently insured by the Federal Housing Administration (FHA), the Veterans' Administration (VA), the Farmers Home Administration, or by private mortgage insurance companies. Mortgages or similar debts insured or guaranteed by State or local government agencies are not included.

The Federal Housing Administration insures loans on homes. The Veterans' Administration guarantees or insures loans under the Serviceman's Readjustment Act (G.I. Bill). The Farmers Home Administration provides much the same service as the Federal Housing Administration, but confines its assistance to rural areas. Private mortgage insurance companies insure loans that are not insured or guaranteed by an agency of the Federal government. It should be noted that many conventional loans are not insured or guaranteed at all.

Real estate taxes last year. (Parts A and C)—The data are restricted to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. "Real estate taxes last year" refers to the total amount of all real estate taxes payable on the entire property during the last billing period. It includes State and local real estate taxes. Not included are payments on delinquent taxes due from prior years or payments for special assessments, facilities, or services. When the real estate taxes are included with the mortgage, a separate amount for the taxes is obtained. In part C, the mean real estate taxes for last year per \$1,000 value of the property (house and lot) are presented. Housing units for which no taxes are paid are excluded from the computation of the mean.

Property insurance. (Parts A and C)—In this report, property insurance is included only as a component of "Selected monthly housing costs" and "Selected monthly housing costs as percentage of income." The data are presented for

owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property.

Property insurance refers to fire and hazard insurance; that is, policies which protect the unit and its contents against loss due to damage by fire, lightning, wind, hail, explosion, etc. Homeowner's policies are also included since this type of insurance has fire and hazard insurance together with other types of homeowner protection such as liability. If the cost of the insurance was included as part of the mortgage payments, a separate amount for the insurance was obtained. The amount of the insurance premium reported was the amount paid for an entire 12-month period even if made in two or more installments.

Selected monthly housing costs. (Parts A and C)—The data are presented for owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. Separate distributions are shown for units with a mortgage and for units owned free and clear. Selected monthly housing costs is the sum of payments for mortgage, real estate taxes, property insurance, utilities (electricity, gas, water, and sewage disposal), fuel (oil, coal, kerosene, wood, etc.), and garbage and trash collection.

Households that did not report the amount of mortgage and/or real estate taxes were included in the "not reported" category.

Selected monthly housing costs as percentage of income. (Parts A and C)—The yearly housing costs (selected monthly housing costs multiplied by 12) are expressed as a percentage of the total income of the family or primary individual. This percentage is presented for the same owner-occupied units for which "selected monthly housing costs" were tabulated; thus, the statistics on selected monthly housing costs as percentage of income reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest tenth. For income

and "selected monthly housing costs" the dollar amounts were used. Units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

Units that did not report the amount of mortgage and/or real estate taxes were included in the "not reported" category.

Acquisition of property. (Parts A and C)—This item indicates how the current owner acquired the property; i.e., whether by purchase or by means other than purchase. Data are presented for one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property.

Placed or assumed a mortgage.—This includes units where the present owner had to place one or more new mortgages in order to obtain the property or assume an existing mortgage on the property. The intent was to determine whether the property was ever mortgaged by the present occupants even though there was no mortgage at the time of enumeration.

Acquired through inheritance or gift.—This includes property acquired as a beneficiary of an estate and property acquired through a gift.

Paid all cash.—In these cases, the owner paid cash for the total cost of the property and no mortgage or other similar debt was involved.

Acquired in other manner.—Includes acquisitions of properties through foreclosure, delinquent tax sale, corporate reorganization, or trade for another property. Also included are those cases in which the owner acquired the property with borrowed funds (for all or part of the purchase price or cost of construction) and this loan was not secured by a mortgage, deed of trust, land contract, etc.

Alterations and repairs during the last 12 months. (Parts A and C)—The statistics refer to the 12 months prior to enumeration and are restricted to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property.

APPENDIX A—Continued

The data are presented according to whether the alterations and repairs cost less than \$100 or \$100 or more. The total cost of the labor and materials was to be reported. However, if the labor was performed by the occupants or provided without charge, only the cost of the materials was obtained. The cost pertains to a single job; for example, if several jobs were done, each costing less than \$100 but the sum total was over \$100, it was reported as costing less than \$100 since none of the jobs by themselves cost \$100 or more.

Additions.—Additions refer to floor space built onto, above, or below an existing unit in order to increase the enclosed space within the house, such as a bedroom or basement added onto a house. It may also be construction of other buildings on the property; for example, a garage.

Alterations.—These are permanent changes made either to the inside or outside of a structure including the surrounding grounds. Alterations inside the structure include any type of remodeling resulting in permanent modification of space; for example, construction of a breakfast nook in a kitchen. It may involve completely remodeling a room, such as a kitchen or bathroom, or a structural change such as separation of living and dining areas by a permanent room divider. It may also include attached equipment installed in the house for the first time; i.e., built-in dishwasher. Alterations outside the structure consist of installing walks, driveways, fences, storm windows or doors, planting trees or shrubbery, or swimming pools built into the ground.

Replacements.—This refers to the complete substitution of a new piece of fixed equipment, surfacing, or fixed appliances for an old item that was previously there; for example, a new gas furnace or central air-conditioning system for one that no longer functioned properly. Excluded are appliances such as clothes washers, refrigerators, or window air-conditioners.

Repairs.—This refers to jobs necessary

for maintenance and preventive care of the structure, property, and fixed equipment; for example, painting, papering, floor sanding, mending water pipes, and replacing parts of large equipment such as a furnace valve.

Plans for improvements during the next 12 months. (Parts A and C)—This item is restricted to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. This item refers to the respondent's plans, if any, to make improvements on his property (additions, alterations, replacements, or repairs) during the 12-month period following enumeration and whether the labor and/or materials cost more or less than \$100.

Sales price asked. (Part B)—For vacant units, the sales price is the amount asked for the property at the time of enumeration and may differ from the price at which the property is sold. The statistics on sales price asked are shown only for vacant for sale one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property.

Garage or carport on property. (Parts B, C, and D)—Data on units with a garage or carport on the property are shown only for one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. The garage or carport must be currently available for use by the occupants of the unit; i.e., the members of the household can use it for parking even if it is currently used as a storage area for items such as lawn equipment or furniture. It may be attached to the house or it may be completely unattached, but it must be on the property. Excluded are garages or carports that have been converted to other uses such as living quarters, an extra room for business purposes, rented to someone else, or for some reason cannot be used for parking.

Contract rent. (Part A)—Contract rent is the monthly rent agreed to, or contracted

for, even if the furnishings, utilities, or services are included. The statistics on rent exclude one-family homes on 10 acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

Gross rent. (Parts A, C, and D)—The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter (or paid for him by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

The statistics on rent exclude one-family houses on 10 acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

Gross rent in nonsubsidized housing. (Part A)—The gross rent for nonsubsidized housing units excludes units reported in public housing projects, units with Federal, State, or local government rent subsidies, as well as one-family homes on 10 acres or more. Data on nonsubsidized units in this report are not based on government or local records; the figures are, therefore, subject to the ability of a respondent to properly classify his unit as subsidized or nonsubsidized housing.

Gross rent as percentage of income. (Parts A and C)—The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income of the family or primary individual. The percentage is presented for the same renter-occupied units for which gross rent was

tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent and income, the dollar amounts were used in the computation. Units for which no cash rent is paid and units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

The 1975 income statistics are for the 12 months prior to the date of enumeration (April 1975 through March 1976). For 1970, the income statistics cover the calendar year 1969.

Gross rent in nonsubsidized housing as percentage of income. (Part A)—This item was computed in the same manner as gross rent as percentage of income except that rents and incomes for public and subsidized housing units were excluded. Data on nonsubsidized units in this report are not based on government or local records; they are, therefore, subject to the ability of a respondent to properly classify his unit as subsidized or nonsubsidized housing.

Inclusion in rent (parking facilities, garbage collection, and furniture). (Part C)—Counts are shown separately for units in which parking facilities, garbage and trash collection, and furniture are included in the rent. The data exclude one-family homes on 10 acres or more.

Parking facilities.—The statistics refer to off-street parking facilities which are available in connection with the building. The facilities are provided by the landlord or management and must be available without additional cost to the renter. The parking facility may be a garage, carport, driveway, or open lot where the occupant may park his car off the street.

Garbage and trash collection.—Included are units which have garbage and trash collection service available in connection with the building. The service may be public or private and must be available without additional cost to

the renter. If the garbage (food waste) is collected by one company and the trash (paper, cans, etc.) by another, the data refer to the garbage collection service. In tables 3, 6, and 9 of part C, separate counts are also shown for renter-occupied units reporting additional amounts paid for garbage and trash collection service.

Furniture.—The statistics refer to furnished apartments or houses in which the management supplied major pieces of furniture such as a bed, sofa, chest of drawers, and table and chairs for the use of the occupant. Refrigerator, cooking range or stove, lamps, and rugs are not considered furniture. Units in which the occupants rent furniture from some source other than the management are not classified as furnished units.

Rent asked. (Part B)—For vacant units, rent is the amount asked for the unit at the time of enumeration and may differ from the rent contracted for when the unit is occupied. The data are for vacant year-round units for rent, excluding one-family homes on 10 acres or more. The median rent asked is shown separately for units in which the rent includes payment for all utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.). Median rent asked is also shown for units in which the rent includes utilities, fuels, and payment for garbage and trash collection service.

Public, private, or subsidized housing. (Parts B, C and D)—A housing unit is classified as being in a "public housing project" if the structure in which the unit is located is owned by a local housing authority or other public agency; e.g., a housing and redevelopment authority or a housing development agency, and operated as public housing. These organizations may receive subsidies from the Federal or State government but the local agency owns the property. All other housing units are classified as "private housing."

Private housing units are further classified by whether the unit is subsidized; that is, the respondent pays a lower rent

because a Federal, State, or local government program pays part of the cost of construction, building mortgage, or operating expenses. These programs include (1) the interest subsidy programs of the Department of Housing and Urban Development (HUD) for rental and cooperative housing for moderate-income families, (2) the rent supplement program where part of the rent for low-income families occupying certain types of rental housing projects is paid by HUD, and (3) the direct loan program of HUD for housing the elderly.

The statistics on public or subsidized housing exclude one-family homes on 10 acres or more and renter units occupied without payment of cash rent. In addition, the data are not based on government or local records; the figures are, therefore, subject to the ability of a respondent to properly classify his unit as public or private and, if private, as subsidized or nonsubsidized housing.

Household Characteristics

Household. (Parts A, B, C, and D)—A household consists of all the persons who occupy a housing unit. By definition, the count of households is the same as the count of occupied housing units.

Head of household. (Parts A, B, C, and D)—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

Household composition. (Parts A, C, and D)—Statistics by age of head are presented separately for two-or-more-person households and for one-person households. Households having two or more persons are further subdivided as follows:

Male head, wife present, no nonrelatives.—Each household in this group consists of the head and his wife, and other persons, if any, all of whom are related to him.

Other male head.—This category in-

APPENDIX A—Continued

cludes households with male head, wife present, with nonrelatives living with them; male heads who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male heads who are widowed, divorced, or single.

Female head.—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military installations.

Households consisting of only one person are shown separately as "one-person households" and are not included in the subcategories "other male head" and "female head."

Family or primary individual. (Parts A, C, and D)—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of a household and all (one or more) other persons living in the same household who are related to the head by blood, marriage, or adoption. If the head lives alone or with nonrelatives only, then the head is considered a "primary individual."

Married couples related to the head of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the head is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more-person households. Primary individuals with nonrelatives living with them are tabulated as "other male head" or "female head." Primary individuals living alone are always tabulated as "one-person households."

Subfamily. (Parts A and C)—A subfamily is a married couple with or without children, or one parent with one or more own single (never married) children under 18 years old, living in a household and related to, but not including the head of

the household or his wife. The most common example of a subfamily is a young married couple sharing the home of the husband's or wife's parents.

Age of head. (Parts A, C, and D)—The age classification refers to the age reported for the head of the household as of his last birthday.

Persons 65 years old and over. (Parts A and D)—All persons, including the head, who are members of the household and are 65 years and over are included in the count of person 65 years old and over.

Own children. (Parts A, C, and D)—Statistics on presence of "own" children of household heads are shown in this report. A child under 18 years old is defined as an "own" child if he or she is a single (never married) son, daughter, stepchild, or adopted child of a household head. Own children of subfamilies are excluded from the total count of own children.

Other relative of head. (Part A)—This category includes all persons related to the head by blood, marriage, or adoption except wife or child of head and members of subfamilies.

Nonrelative. (Parts A and C)—A nonrelative of the head is any person in the household who is not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

Years of school completed by head. (Parts A and C)—The statistics refer to the highest grade of regular school completed and not to the highest grade attended. For persons still attending school, the highest grade completed is one less than the one in which they are currently enrolled. "Regular" school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or professional schools, whether day or night school, and whether attendance was full or part time. That is, "regular schooling" is formal education which may ad-

vance a person toward an elementary or high school diploma, or college, university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Household heads whose highest grade completed was in a foreign school system or in an ungraded school were instructed to report the approximate equivalent grade (or years) in the regular United States school system. A head was not reported as having completed a given grade if he dropped out or failed to pass the last grade attended. Education received in the following types of schools is not counted as "regular schooling": Vocational schools, trade schools, business schools, and non-credit adult education classes.

Means of transportation and distance and travel time to work. (Part A)—The statistics are restricted to household heads who had a job the week prior to enumeration. A job is defined as a definite arrangement for regular part-time or full-time work for pay every week or every month. Heads who do not report to the same place of work every day comprise the "No fixed place of work" category.

Head's principal means of transportation to work.—If different means of transportation are used on different days, the means used most often is recorded. If more than one means of transportation is used each day, the means covering the greatest distance is recorded. A "carpool" is where one or more persons regularly ride in the car with the head; the head may share driving, drive others, or ride with someone else. The category "mass transportation" includes railroad, subway, elevated transportation system, bus, and streetcar.

Distance from home to work.—The statistics refer to the one-way distance the head of household travels from home to work.

Travel time from home to work.—The data refer to the average time it takes the household head to travel one-way from home to work.

APPENDIX A—Continued

Income (Parts A, C, and D)—The statistics on income in the Annual Housing Survey are based on the respondent's reply to questions on income for the 12 months prior to enumeration and is the sum of the amounts reported for wage and salary income, net self-employment income, Social Security or railroad retirement income, public assistance or welfare payments, and all other money income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, union dues, bond purchases, health insurance premiums, Medicare deductions etc.

In this report, the statistics relate to the money income of the family or primary individual occupying the housing unit, that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum.

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the 12-month period prior to enumeration. It includes wages, salary, piece rate payments, commissions, tips, cash bonuses, and Armed Forces pay. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, professional practice, partnership, or farm in which the person was engaged on his own account.

Social Security or railroad retirement income includes cash receipts of Social

Security pensions; survivors' benefits, disability insurance programs for retired persons, dependents of deceased insured workers, or disabled workers; and deductions for Medicare and health insurance premiums. Cash receipt of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as periodic payments from estates and trust funds; dividends; interest; net rental income (or loss) from property rentals; net receipts from roomers or boarders; net royalties; public assistance or welfare payments which include cash receipts received from public assistance programs such as old age assistance, aid to families with dependent children, and aid to the blind or totally disabled; unemployment insurance benefits; money received for transportation and/or subsistence by persons participating in special governmental training programs such as the Area Redevelopment Act and the Manpower Development and Training Act; workmen's compensation cash benefits; periodic payments by the Veterans Administration to disabled members of the Armed Forces or to survivors of deceased veterans; public or private pensions; periodic receipts from insurance policies or annuities; alimony or child support from persons who are not members of the household; net gambling gains; and nonservice scholarships and fellowships.

Receipts from the following sources were not included as income: Value of income "in kind" such as free living quarters, housing subsidies, food stamps, or food produced and consumed in the home; money received from the sale of property (unless the recipient was engaged in the business of selling such property); money borrowed; tax refund; withdrawal of bank deposits; accrued interest on "uncashed" savings bonds; exchange of money between relatives living in the same household; and gifts and lump-sum insurance payments, inheritances, and other types of lump-sum receipts.

The income statistics and the characteristics of the household refer to different periods in time. For 1975, the income data refer to the 12 months prior to enumeration (April 1975 through March 1976), whereas the household characteristics refer to the date of enumeration. For 1970, income data refer to the calendar year 1969, whereas the household characteristics refer to April 1, 1970. Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the income period if these persons no longer resided with the family at the time of enumeration. On the other hand, family income includes amounts reported by related persons who did not reside with the family during the income period but who were members of the family at the time of enumeration. For most families, however, the income reported was received by persons who were members of the family throughout the income period.

APPENDIX A – Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975

Form Approved: OMB No. 41-R2771

1. Central number (cc 1)		2. PSU Segment Serial		3. Panel Type		4. FOR OFFICE USE ONLY	
PSU	Segment	Serial					
ANNUAL HOUSING SURVEY							
(SMSA)							
SAMPLE II – 1975/76							
<p>U.S. DEPARTMENT OF COMMERCE SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT</p>							
(Form AHS-52 (11-2-74))							
<p>NOTICE – All information which would permit identification of the individual will be held in strict confidence, and will be used only by persons engaged in, and for the purposes of the census, and will not be released to others for any purpose.</p>							
<p>9. Structure originally built (cc 6) <input type="checkbox"/> April 1, 1970 or later P <input type="checkbox"/> OR <input type="checkbox"/> Year <input type="checkbox"/> 1969 to March 31, 1970 <input type="checkbox"/> 1965–1968 <input type="checkbox"/> 1960–1964 <input type="checkbox"/> 1950–1959 <input type="checkbox"/> 1940–1949 <input type="checkbox"/> 1939 or earlier </p>							
<p>10. Access (cc 9a) <input type="checkbox"/> 1 <input type="checkbox"/> Direct <input type="checkbox"/> 2 <input type="checkbox"/> Through another unit </p>							
<p>11. Type of living quarters (cc 9b and c) <input type="checkbox"/> 1 <input type="checkbox"/> House, apartment, flat <input type="checkbox"/> 2 <input type="checkbox"/> HU in nontransient hotel, motel, etc. <input type="checkbox"/> 3 <input type="checkbox"/> HU in rooming house <input type="checkbox"/> 4 <input type="checkbox"/> Mobile home or trailer with NO permanent room added <input type="checkbox"/> 5 <input type="checkbox"/> Mobile home or trailer WITH one or more permanent rooms added <input type="checkbox"/> 6 <input type="checkbox"/> Other – Specify P <input type="checkbox"/> 7 <input type="checkbox"/> HU not specified above – Specify P </p>							
<p>12. Tenure (cc 25a) <input type="checkbox"/> 1 <input type="checkbox"/> Owned or being bought: <input type="checkbox"/> 2 <input type="checkbox"/> Own ed or being bought as a cooperative <input type="checkbox"/> 3 <input type="checkbox"/> Owned or being bought as a condominium <input type="checkbox"/> 4 <input type="checkbox"/> Rented for cash by you or someone else <input type="checkbox"/> 5 <input type="checkbox"/> Occupied without payment of cash rent </p>							
<p>13. Land use code (cc 37a-d) <input type="checkbox"/> 1 <input type="checkbox"/> A (Code relates to acreage, frontage, distance, and width from nearest public road and from other buildings.) <input type="checkbox"/> 2 <input type="checkbox"/> B <input type="checkbox"/> 3 <input type="checkbox"/> C <input type="checkbox"/> 4 <input type="checkbox"/> D <input type="checkbox"/> 5 <input type="checkbox"/> E </p>							
<p>14. Occupancy status (cc 40c) <input type="checkbox"/> 1 <input type="checkbox"/> Occupied <input type="checkbox"/> 2 <input type="checkbox"/> Vacant – Skip to Section IV, page 29 <input type="checkbox"/> 3 <input type="checkbox"/> URE </p>							
<p>15. Use of telephone (cc 38a) <input type="checkbox"/> 1 <input type="checkbox"/> Yes <input type="checkbox"/> 2 <input type="checkbox"/> No </p>							
<p>OTHER UNIT (Treat as Type B Noninterview) <input type="checkbox"/> 8 <input type="checkbox"/> Quarters not HU in rooming or boarding house <input type="checkbox"/> 9 <input type="checkbox"/> Unit not permanent in transient hotel, motel, etc. <input type="checkbox"/> 10 <input type="checkbox"/> Unoccupied tent site or trailer site <input type="checkbox"/> 11 <input type="checkbox"/> OTHER unit not specified above – Specify P </p>							
<p>16. Reason for noninterview (cc 40d) c. Type C <input type="checkbox"/> 14 <input type="checkbox"/> Unused line of listing sheet <input type="checkbox"/> 15 <input type="checkbox"/> Demolished,..... <input type="checkbox"/> 16 <input type="checkbox"/> House or trailer moved,..... <input type="checkbox"/> 17 <input type="checkbox"/> Merged – not in current sample <input type="checkbox"/> 18 <input type="checkbox"/> FOR OFFICE USE <input type="checkbox"/> 19 <input type="checkbox"/> Other – Specify P </p>							
<p>17. TRANSCRIBE FROM CONTROL CARD</p>							
<p>a. Type A <input type="checkbox"/> 1 <input type="checkbox"/> No one home <input type="checkbox"/> 2 <input type="checkbox"/> Temporarily absent <input type="checkbox"/> 3 <input type="checkbox"/> Refused <input type="checkbox"/> 4 <input type="checkbox"/> Unable to locate <input type="checkbox"/> 5 <input type="checkbox"/> Other occupied – Specify P </p>							
<p>b. Type B <input type="checkbox"/> 6 <input type="checkbox"/> Permanent or temporary business or storage item <input type="checkbox"/> 7 <input type="checkbox"/> OTHER unit, except unoccupied tent site or trailer site..... <input type="checkbox"/> 8 <input type="checkbox"/> Under construction – not ready <input type="checkbox"/> 9 <input type="checkbox"/> To be demolished <input type="checkbox"/> 10 <input type="checkbox"/> Condemned <input type="checkbox"/> 11 <input type="checkbox"/> Vandalized <input type="checkbox"/> 12 <input type="checkbox"/> Burned out <input type="checkbox"/> 13 <input type="checkbox"/> Other – Specify P </p>							
<p>c. Unit boarded-up (cc 40e) <input type="checkbox"/> 1 <input type="checkbox"/> Yes <input type="checkbox"/> 2 <input type="checkbox"/> No </p>							
<p>d. Fill item 8d & e <input type="checkbox"/> 1 <input type="checkbox"/> Unit boarded-up (cc 40e) <input type="checkbox"/> 2 <input type="checkbox"/> No </p>							
<p>e. Fill for unit segments only (1) 1970 ED (Transcribe from 11-21/A Listing Sheet) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Suffix _____ (2) Street address of sample unit (cc 5a) Number and Street (include apartment number) </p>							
<p>f. Status of structure (Fill for Type B's only) <input type="checkbox"/> 1 <input type="checkbox"/> Structure has no housing unit <input type="checkbox"/> 2 <input type="checkbox"/> Structure has one or more housing units </p>							
<p>g. Permit granted – construction not started <input type="checkbox"/> </p>							
<p>NOTE – In item 3d enter the relationship of the person providing the information for the noninterview or vacant; e.g., landlady or neighbor. If no one was consulted, leave item 5d blank.</p>							
<p>NOTES</p>							

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APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975 -Continued

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APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975—Continued

PGM 3 ~ ~ ~	
Section IB - OCCUPIED UNITS (include URE's)	
TRANSCRIBE FROM CONTROL CARD	
20. When head moved in. (cc 21)	
After April 1, 1970 <input checked="" type="checkbox"/>	
Month (01-12) / Year <input type="text"/>	
(616) OR	
(616) 1 <input type="checkbox"/> 1965 to April 1, 1970 2 <input type="checkbox"/> 1960 to 1964 3 <input type="checkbox"/> 1950 to 1959 4 <input type="checkbox"/> 1949 or earlier	
Skip to 23	
21. Where head lived on April 1, 1970. (cc 22)	
County <input type="text"/>	
State <input type="text"/>	
OR	
(617) o <input type="checkbox"/> Outside the United States — Skip to 23	
(618) 1 <input type="checkbox"/> Yes — Name of place <input type="text"/>	
22. Head lived inside the limits of a city, town or village. (cc 23)	
t <input type="checkbox"/> No	
(619) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
23. Head in Armed Forces on April 1, 1970. (cc 24)	
(620) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
24a. Why no cash rent. (cc 25a)	
(621) 1 <input type="checkbox"/> Provided by job 2 <input type="checkbox"/> Provided by friend or relative 3 <input type="checkbox"/> Other Skip to 25a	
b. Type of job. (cc 26b)	
(622) 1 <input type="checkbox"/> Tenant farmer (rent in crops and/or livestock) 2 <input type="checkbox"/> Farm manager 3 <input type="checkbox"/> Farm laborer or farm foreman 4 <input type="checkbox"/> Other — Specify <input type="text"/>	
25a. Number of living quarters. (cc 27a)	
(623) 1 <input type="checkbox"/> Mobile home or trailer (no permanent room attached) 2 <input type="checkbox"/> One, detached from any other house 3 <input type="checkbox"/> One, attached to one or more houses Skip to 25c 4 <input type="checkbox"/> ... 5 <input type="checkbox"/> 3 or 4 6 <input type="checkbox"/> 5 to 9 7 <input type="checkbox"/> 10 to 19 8 <input type="checkbox"/> 20 to 49 Skip to 27c 9 <input type="checkbox"/> 50 or more	
b. Anchored mobile home. (cc 27b)	
(624) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know	
c. In group of 6 or more mobile homes. (cc 27c)	
(625) 1 <input type="checkbox"/> Yes Skip to 26g 2 <input type="checkbox"/> No	
d. Commercial establishment on property. (cc 27d)	
(626) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
e. Medical or dental office on property. (cc 27e)	
(627) 1 <input type="checkbox"/> Yes Skip to 27a 2 <input type="checkbox"/> No	
26a. Year mobile home (trailer) acquired. (cc 28a)	
(628) 19 _____	
b. Mobile home (trailer) new when acquired. (cc 28b)	
(629) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
c. Purchase price. (cc 28c)	
(630) \$ <input type="text"/> Purchase price o <input type="checkbox"/> Not purchased	
27a. Number of stories (floors). (cc 29a)	
(631) 1 <input type="checkbox"/> 1 to 3 — Skip to 28 2 <input type="checkbox"/> 4 to 6 3 <input type="checkbox"/> 7 to 12 4 <input type="checkbox"/> 13 or more	
b. Passenger elevator. (cc 29b)	
(632) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
28. Number of rooms. (cc 30)	
(633) _____ Rooms	
29. Working electric wall outlet (wall plug) in each room. (cc 31)	
(634) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
30. Concealed wiring. (cc 32)	
(635) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	

Section IB - OCCUPIED UNITS (Include URE's) - Continued	
TRANSCRIBE FROM CONTROL CARD	
25a. Number of living quarters. (cc 27a)	
(623) 1 <input type="checkbox"/> Mobile home or trailer (no permanent room attached) 2 <input type="checkbox"/> One, detached from any other house 3 <input type="checkbox"/> One, attached to one or more houses Skip to 25c 4 <input type="checkbox"/> ... 5 <input type="checkbox"/> 3 or 4 6 <input type="checkbox"/> 5 to 9 7 <input type="checkbox"/> 10 to 19 8 <input type="checkbox"/> 20 to 49 Skip to 27c 9 <input type="checkbox"/> 50 or more	
b. Anchored mobile home. (cc 27b)	
(624) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know	
c. In group of 6 or more mobile homes. (cc 27c)	
(625) 1 <input type="checkbox"/> Yes Skip to 26g 2 <input type="checkbox"/> No	
d. Commercial establishment on property. (cc 27d)	
(626) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
e. Medical or dental office on property. (cc 27e)	
(627) 1 <input type="checkbox"/> Yes Skip to 27a 2 <input type="checkbox"/> No	
26a. Year mobile home (trailer) acquired. (cc 28a)	
(628) 19 _____	
b. Mobile home (trailer) new when acquired. (cc 28b)	
(629) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
c. Purchase price. (cc 28c)	
(630) \$ <input type="text"/> Purchase price o <input type="checkbox"/> Not purchased	
27a. Number of stories (floors). (cc 29a)	
(631) 1 <input type="checkbox"/> 1 to 3 — Skip to 28 2 <input type="checkbox"/> 4 to 6 3 <input type="checkbox"/> 7 to 12 4 <input type="checkbox"/> 13 or more	
b. Passenger elevator. (cc 29b)	
(632) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
28. Number of rooms. (cc 30)	
(633) _____ Rooms	
29. Working electric wall outlet (wall plug) in each room. (cc 31)	
(634) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
30. Concealed wiring. (cc 32)	
(635) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	

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FORM AN-5-32 (1-1-74)

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975—Continued

Section 1B—OCCUPIED UNITS (Include URE's) — Continued	
TRANSCRIBE FROM CONTROL CARD	
31a. Source of water. (cc 33a)	<p>(33) 1 <input type="checkbox"/> A public system or private company—Skip to 32a 2 <input type="checkbox"/> An individual well—Fill 31b 3 <input type="checkbox"/> Some other source—Specify and Skip to 32a</p>
b. Type of well. (cc 33b)	<p>(33) 1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p>
32a. Storm windows (cc 34a)	<p>(34) 1 <input type="checkbox"/> Yes, all windows 2 <input type="checkbox"/> Yes, some windows 3 <input type="checkbox"/> No</p>
b. Storm doors. (cc 34b)	<p>(34) 1 <input type="checkbox"/> Yes, all doors 2 <input type="checkbox"/> Yes, some doors 3 <input type="checkbox"/> No</p>
c. Attic or roof insulation. (cc 34c)	<p>(34) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>
33. Garage or carport available. (cc 35)	<p>(35) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
34. Heating fuel. (cc 36)	<p>(36) Gas— 1 <input type="checkbox"/> From underground pipes serving 2 <input type="checkbox"/> The neighborhood 3 <input type="checkbox"/> Bottled, tank, or LP 4 <input type="checkbox"/> Electricity 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Other fuel 8 <input type="checkbox"/> No fuel used</p>
NOTES	

Section II—OCCUPIED UNITS (Include URE's)	
CHECK ITEM A	Mark all 3 parts (See cc 21) (1) Household head lived here last 90 days (2) Household head lived here last winter (3) Household head moved here during the last 12 months
35. How many bedrooms do you have in your house? (Experiment). Count rooms used mainly for sleeping even if used for other purposes.	(36) _____ Bedrooms OR a <input type="checkbox"/> None—Skip to 38
36a. Is it necessary to pass through anyone's bedroom to get from one room to another—excluding bathrooms?	(36) 1 <input type="checkbox"/> Yes—Skip to Check Item B 2 <input type="checkbox"/> No
b. Is it necessary to pass through anyone's bedroom to get to the bathroom?	(36) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
CHECK ITEM B	(See cc 11c) Do not count persons with usual residence elsewhere unless entire household is URE. (36) 1 <input type="checkbox"/> Household has 1 or 2 persons—Skip to 38 2 <input type="checkbox"/> Household has 3 or more persons—Ask 37a
37a. Are any bedrooms used for sleeping by 3 or more persons?	(37) <input type="checkbox"/> Yes—How many bedrooms are used for sleeping by 3 or more persons? 1 <input type="checkbox"/> 1 bedroom 2 <input type="checkbox"/> 2 or more bedrooms 3 <input type="checkbox"/> No—Skip to 38
b. Are any of the persons who use this bedroom (these bedrooms) 13 years of age or older?	(37) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
38. Do you have complete kitchen facilities in this house (building); that is, a kitchen sink with piped water, a refrigerator and a range or a cookstove?	(38) 1 <input type="checkbox"/> Yes—Used for this household only 2 <input type="checkbox"/> Yes—Also used by another household 3 <input type="checkbox"/> No—Skip to 40
39a. Are the kitchen sink, refrigerator, and range or cookstove all in usable condition?	(39) 1 <input type="checkbox"/> Yes—Skip to 41 2 <input type="checkbox"/> No
b. Which of the items are not in usable condition? (Mark all that apply)	(39) 1 <input type="checkbox"/> Kitchen sink 2 <input type="checkbox"/> Refrigerator 3 <input type="checkbox"/> Range or cookstove } Skip to 41
40a. Do you have piped water—in this building?	(40) 1 <input type="checkbox"/> Yes—Skip to 41 2 <input type="checkbox"/> No
b. Available within 1/4 mile?	(40) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Skip to 45b

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FORM ANH-92 (1-1-74)

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975 —Continued

Section II — OCCUPIED UNITS (Include URE's) — Continued	
41. INTERVIEWER (Mark one)	Household head lived here last 90 days (See Check Item A(1), page 8) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to 42
a. At any time in the last 90 days were you COMPLETELY without running water?	
b. Were you completely without running water for 6 consecutive hours or more?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know } Skip to 42
c. How many times?	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 or more
d. What was the (most common) reason you were completely without water for 6 consecutive hours or more — was it because of problems inside the building or problems outside the building?	<input type="checkbox"/> Inside — Specify problem ↗ <input type="checkbox"/> Outside — Specify problem ↗
42. Do you have complete plumbing facilities in this house (building); that is, a hot and cold water pipe, a flush toilet and a bathtub or shower?	<input type="checkbox"/> Yes — For this household only <input type="checkbox"/> Yes — Also used by another household <input type="checkbox"/> No } Skip to 45a
43. How many bathrooms do you have? A complete bathroom is a room with a flush toilet, bathtub or shower, and a washbasin with piped water. A half bathroom has at least a flush toilet or a bathtub or shower, but does not have all the facilities for a complete bathroom.	(Mark only one box) <input type="checkbox"/> 1 Complete plumbing facilities but not in one room <input type="checkbox"/> 2 One complete bathroom plus half bath(s) <input type="checkbox"/> 3 Half bath does NOT have flush toilet <input type="checkbox"/> 4 Half bath has flush toilet <input type="checkbox"/> 5 Two complete bathrooms <input type="checkbox"/> 6 More than 2, complete bathrooms } Skip to 45a
44. INTERVIEWER (Mark one)	Household head lived here last 90 days (See Check Item A(1), page 8) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to 45a
e. At any time in the last 90 days was there a breakdown in your flush toilet; that is, was it completely unusable?	
f. Did any of these breakdowns last 6 consecutive hours or more?	<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No — Skip to 45a
g. How many of these breakdowns were there?	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 or more }

Section II — OCCUPIED UNITS (Include URE's) — Continued	
45a. Is this house (building) connected to a public sewer?	<input type="checkbox"/> Yes — Skip to 46 <input type="checkbox"/> No }
b. What means of sewage disposal do you use?	<input type="checkbox"/> 1 Septic tank or cesspool <input type="checkbox"/> 2 Chemical toilet <input type="checkbox"/> 3 Privy <input type="checkbox"/> 4 Use facilities in another structure <input type="checkbox"/> 5 Other — Describe ↗ } Skip to 47
46. INTERVIEWER (Mark one)	Household head lived here last 90 days (See Check Item A(1), page 8) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to 47
g. At any time in the last 90 days was there a breakdown in your public sewer (septic tank or cesspool); that is, was it completely unusable?	
b. Did any of these breakdowns last 6 consecutive hours or more?	<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No — Skip to 47 <input type="checkbox"/> 3 Don't know } Skip to 47
c. How many of these breakdowns were there?	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 or more }
47. How is your house (apartment) heated — by gas, oil, electricity, or with some other fuel?	<input type="checkbox"/> Gas — ↗ <input type="checkbox"/> 1 From underground pipes serving <input type="checkbox"/> 2 the neighborhood <input type="checkbox"/> 3 Bottled, tank, or L.P. <input type="checkbox"/> 4 Fuel oil, kerosene, etc. <input type="checkbox"/> 5 Electricity <input type="checkbox"/> 6 Wood <input type="checkbox"/> 7 Other fuel <input type="checkbox"/> 8 No fuel used }
48. What type of heating equipment does your house (apartment) have? (Read answer categories) (Mark heating equipment used most)	<input type="checkbox"/> 1 A central warm-air furnace with ducts in individual rooms, or a heat pump <input type="checkbox"/> 2 Steam or hot water system <input type="checkbox"/> 3 Built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="checkbox"/> 4 Floor, wall, or pipeless furnace <input type="checkbox"/> 5 Room heaters with flue or vent burning gas, oil, or kerosene <input type="checkbox"/> 6 Room heaters without flue or vent burning gas, oil, or kerosene } Skip to 51 <input type="checkbox"/> 7 Fireplaces, stoves, or portable room heaters <input type="checkbox"/> 8 Unit has no heating equipment — Skip to 53a

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APPENDIX A – Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

Section II – OCCUPIED UNITS (Include URE's) – Continued	
Household head lived here LAST WINTER (See Check Item A(2), page 8)	
<p>49. INTERVIEWER (Mark one) <input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 50</p> <p>During the past winter, when your regular heating system was working, did you, at any time, have to use additional sources of heat because your regular system did not provide enough heat? Do not include additional sources of heat used solely because of current energy shortage. (Additional sources of heat may be the kitchen stove, a fireplace, or a portable heater.)</p>	
<p>50. How many rooms do you have without hot air ducts or registers, radiators, or room heaters? (Exclude kitchen and bathrooms)</p> <p>(W) 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 room 3 <input type="checkbox"/> 2 rooms 4 <input type="checkbox"/> 3 or more rooms</p>	
<p>51. INTERVIEWER (Mark one) <input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 53a</p> <p>a. At any time during the past winter, was there a breakdown in your heating equipment; that is, was it completely unusable for 8 consecutive hours or more?</p> <p>(W) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No – Skip to 52a</p>	
<p>b. How many times did that happen?</p> <p>(W) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 4 <input type="checkbox"/> 4 or more</p>	
<p>52a. During the past winter did you completely close certain rooms for a week or longer because you couldn't get them warm? Do not include rooms closed solely for the purpose of saving fuel due to the current energy shortage. (Include kitchens and bathrooms)</p> <p>b. Which rooms?</p> <p>(Mark all that apply)</p>	
<p>53a. Do you have air conditioning?</p> <p>b. Do you have a central air-conditioning system or individual room units?</p> <p>c. How many room units do you have?</p>	
<p>Form AHS-2A (1-6-74)</p>	
Section II – OCCUPIED UNITS (Include URE's) – Continued	
Household head lived here last 90 days (See Check Item A(1), page 8)	
<p>54. INTERVIEWER (Mark one) <input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 55a</p> <p>a. Have any electric fuses or breaker switches blown in your house (apartment) in the last 90 days?</p> <p>(W) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>	
<p>b. How many times did this happen?</p> <p>(W) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 or more</p>	
<p>55a. Does your house (apartment) have garbage collection service (either public or private)?</p> <p>b. How often is the garbage collected?</p> <p>(W) 1 <input type="checkbox"/> Less than once a week 2 <input type="checkbox"/> Once a week 3 <input type="checkbox"/> Twice a week 4 <input type="checkbox"/> Three or more times a week 5 <input type="checkbox"/> Don't know</p>	
<p>c. How do you dispose of your garbage? (IF MORE THAN ONE METHOD USED, MARK THE ONE USED MOST.)</p> <p>(W) 1 <input type="checkbox"/> Incinerator 2 <input type="checkbox"/> Trash chute or compactor 3 <input type="checkbox"/> Garbage disposal 4 <input type="checkbox"/> Carry out to be picked up 5 <input type="checkbox"/> Other – Specify 7</p>	
<p>56a. Is there a basement in this house (building)? (A basement is an enclosed space in which persons can walk upright under all or part of the building)</p> <p>a. Does the basement show any signs of water having leaked in from the outside?</p> <p>b. Does the roof of this house (building) leak?</p>	
<p>57. Does this house (building) have holes in the floors?</p> <p>a. Does this house (apartment) have open cracks or holes in the interior walls or ceiling? (Do not include hairline cracks)</p> <p>b. Does this house (apartment) have holes in the floors?</p>	
<p>58a. Is there any broken plaster or peeling paint on the ceiling or inside walls?</p> <p>a. Is the area of broken plaster or peeling paint larger than this paper?</p> <p>(SHOW CLOSED QUESTIONNAIRE)</p>	

Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

Section II – OCCUPIED UNITS (Include URE's) – Continued		1 ~ PGM 4
60. INTERVIEWER (Mark one) <p><input type="checkbox"/> If "Yes" – was marked to any of the five previous questions 56b, 57, 58, and b. <input type="checkbox"/> "No" – marked in all of the above items – Skip to 61!</p> <p>Is ... (Specify the condition(s) mentioned in any of the five previous questions) so objectionable that you would like to move from this house?</p> <p>(65) <input type="checkbox"/> Yes <input type="checkbox"/> No</p>		
61. INTERVIEWER (Mark one) <p>Household head lived here last 90 days (See Check item A(1). Page 8)</p> <p>(66) <input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to Check Item C</p> <p>a. At any time in the last 90 days have you seen any mice or rats, or signs of mice or rats in this house (building)? (67) <input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to Check Item C</p> <p>b. Is this house (building) serviced by an exterminator regularly, only when needed, irregularly, or not at all? (68) <input type="checkbox"/> Regularly <input type="checkbox"/> Only when needed <input type="checkbox"/> Irregularly <input type="checkbox"/> Not at all</p>		
TENURE (cc item 25a) <p>OWNED OR BEING BOUGHT (See cc item 27a) <input type="checkbox"/> One-unit structure, or a mobile home or trailer – Ask 62 <input type="checkbox"/> Two-or-more-unit structure – Skip to 80</p> <p>OWNED AS A COOPERATIVE OR CONDOMINIUM – Skip to 80</p> <p>RENTED FOR CASH (See cc item 27a) <input type="checkbox"/> One-unit structure – Ask 62 <input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer – Skip to 71</p> <p>OCCUPIED WITHOUT PAYMENT OF CASH RENT – Ask 62</p> <p>If rural transcribe from cc item 37b. 62. Does this place have 10 acres or more? (See Check item C) OWNED OR BEING BOUGHT If this is a – <input type="checkbox"/> One-unit structure on less than 10 acres and there is no commercial establishment or medical or dental office on the property ("No" in Control Card items 27d and e) – Ask 63 <input type="checkbox"/> Mobile home or trailer on less than 10 acres – Skip to 64a <input type="checkbox"/> All others – Skip to 80</p>		
CHECK ITEM D RENTED FOR CASH If this is a – <input type="checkbox"/> One-unit structure on less than 10 acres – Skip to 71 <input type="checkbox"/> One-unit structure on 10 acres or more – Skip to 80 OCCUPIED WITHOUT PAYMENT OF CASH RENT If this is a – <input type="checkbox"/> One-unit structure on less than 10 acres – Skip to 72 <input type="checkbox"/> One-unit structure on 10 acres or more – Skip to 80 <input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer – Skip to 72		
Section II – OCCUPIED UNITS (Include URE's) – Continued <p>63. How much do you think this property, that is, house and lot, would sell for on today's market? (69) <input type="checkbox"/> Less than \$2,500 <input type="checkbox"/> \$2,500-\$4,999 <input type="checkbox"/> 5,000-7,499 <input type="checkbox"/> 7,500-9,999 <input type="checkbox"/> 10,000-12,499 <input type="checkbox"/> 12,500-14,999 <input type="checkbox"/> 15,000-17,499 <input type="checkbox"/> 17,500-19,999 <input type="checkbox"/> 20,000-24,999 <input type="checkbox"/> 25,000-29,999 <input type="checkbox"/> 30,000-34,999 <input type="checkbox"/> 35,000-39,999 <input type="checkbox"/> 40,000-49,999 <input type="checkbox"/> 50,000-59,999 <input type="checkbox"/> 60,000 or more</p> <p>SHOW FLASHCARD B</p> <p>64. Do you own the mobile home (or trailer) SITE or is it rented? (70) <input type="checkbox"/> Own – Skip to c <input type="checkbox"/> Rented – Ask b</p> <p>b. What is the MONTHLY rent for the site? (71) <input type="checkbox"/> Occupied without payment of cash rent \$ _____ . <input type="checkbox"/> per month</p> <p>c. Do you have an installment loan or contract on this mobile home (or trailer) or do you own it free and clear? (72) <input type="checkbox"/> Installment loan or contract – Skip to 66a <input type="checkbox"/> Owned free and clear – Skip to 67a</p> <p>d. In regard to the mortgage (or loan) – 65. Do you have a mortgage, deed of trust, or land contract on this property, or do you own it free and clear? (73) <input type="checkbox"/> Mortgage, deed of trust, or land contract <input type="checkbox"/> Owned free and clear – Skip to 67a <input type="checkbox"/> per month <input type="checkbox"/> 2 Year <input type="checkbox"/> Other – Specify _____</p> <p>e. Do the required payments include – (74) <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(2) Fire and hazard insurance? (75) <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>f. Is the mortgage (or loan) insured by FHA, guaranteed by the VA, insured by the Farmers Home Administration, or insured by a private mortgage insurance company? Do not report borrowers life insurance as private mortgage insurance. (Private mortgage insurance insures the lender if the borrower fails to keep up his mortgage payments.) (76) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> By Federal Housing Administration <input type="checkbox"/> By Veterans Administration <input type="checkbox"/> By Farmers Home Administration <input type="checkbox"/> By private mortgage insurance company <input type="checkbox"/> No</p> <p>67a. Did you place or assume a mortgage (or loan) when you acquired this property (mobile home)? (77) <input type="checkbox"/> Yes – Skip to 68 <input type="checkbox"/> No</p> <p>b. How did you acquire this property (mobile home)? (78) <input type="checkbox"/> Inheritance or gift <input type="checkbox"/> Paid all cash <input type="checkbox"/> Other manner – Specify _____</p>		

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FORM A-482 (11-6-74)

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975—Continued

Section II — OCCUPIED UNITS (Include URE's) — Continued		
68. Do you pay for—	Section II — OCCUPIED UNITS (Include URE's) — Continued	
a. (1) Electricity?	(11) <input type="checkbox"/> Yes <input type="checkbox"/> No, electricity not used — Skip to b(1)	(12) During the past 12 months — (1) Were any additions made to your property such as a room, basement, porch, or garage? <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to c(1) (2) Did any job cost \$100 or more? <input type="checkbox"/> Yes <input type="checkbox"/> No
b. (1) Gas?	(12) \$ <input type="text" value="00"/>	(13) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to c(1)
(2) What is the average MONTHLY cost?	(14) \$ <input type="text" value="00"/>	(14) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to d(1)
c. (1) Oil, coal, kerosene, wood, etc.?	(15) <input type="checkbox"/> Yes <input type="checkbox"/> No, these fuels not used or obtained free — Skip to d(1)	(15) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to d(1)
(2) What is the YEARLY cost?	(16) \$ <input type="text" value="00"/>	(16) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to e(1)
d. (1) Fire and hazard insurance? (Also include part of mortgage payments.)	(17) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to e(1)	(17) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to f(1)
(2) What is the YEARLY cost?	(18) \$ <input type="text" value="00"/>	(18) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to f(1)
e. (1) Real estate taxes? (Do not include taxes in arrears from previous years.)	(19) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to f(1)	(19) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to f(1)
(2) What is the YEARLY cost? (Do not include taxes in arrears from previous years.)	(20) \$ <input type="text" value="00"/>	(20) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to f(1)
f. (1) Water and sewage disposal separately from real estate taxes?	(21) <input type="checkbox"/> Yes <input type="checkbox"/> No or payment included in real estate taxes — Skip to g(1)	(21) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to g(1)
(2) What is the YEARLY cost?	(22) \$ <input type="text" value="00"/>	(22) <input type="checkbox"/> Yes <input type="checkbox"/> No or payment included in real estate taxes — Skip to g(1)
g. (1) Garbage and trash collection separately from real estate taxes?	(23) <input type="checkbox"/> Yes <input type="checkbox"/> No or payment included in real estate taxes — Skip to h(1)	(23) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to h(1)
(2) What is the YEARLY cost?	(24) \$ <input type="text" value="00"/>	(24) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to h(1)
70a. In the next 12 months, do you plan to make any additions, alterations, replacements, or repairs of the type I just asked you about? (1) Have you made any repairs on your property such as painting or papering a room, or patching a driveway or broken fence? <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to i(1)		
(2) Did any job cost \$100 or more? <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to i(1)		
(3) Do you expect any job to cost \$100 or more? <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to i(1)		
70b. What is the MONTHLY rent? (If rent is not paid by the month, mark the time period covered, compute MONTHLY rent in "Notes", space, and enter monthly rent on the line provided.) (Do not include site rent for mobile homes if it is paid separately.) 71. Notes		
(13) \$ <input type="text" value="00"/> Per month <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to i(1) <input type="checkbox"/> Don't know		
(14) <input type="checkbox"/> More frequently than once a month <input type="checkbox"/> Less frequently than once a month <input type="checkbox"/> Once a month		

Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

Section II - OCCUPIED UNITS (Include JRF's) - Continued	
72. INTERVIEWER . (Mark one)	(See Control Card item 27a)
<input type="checkbox"/> Mobile home or trailer	
<input type="checkbox"/> All others - Skip to 73	
e. Do you own the mobile home site or is it rented?	
<input type="checkbox"/> All others - Skip to 73	
b. What is the MONTHLY rent for the site?	<input type="checkbox"/> \$ _____ [00]
c. Is the site rent included with the rent for the mobile home?	<input type="checkbox"/> Yes <input type="checkbox"/> No
73. Is this house (apartment) in a public housing project; that is, is it owned by a local housing authority or other public agency?	<input type="checkbox"/> Yes - Skip to 75 <input type="checkbox"/> No
74. Are you paying a lower rent because the Federal, State, or local Government is paying part of the cost?	<input type="checkbox"/> Yes <input type="checkbox"/> No
75. (In addition to your rent) do you pay for -	
a. (1) Electricity?	
<input type="checkbox"/> Yes <input type="checkbox"/> No, included in rent <input type="checkbox"/> Or supplied free <input type="checkbox"/> No, electricity not used	
Skip to b(1)	
(2) What is the average MONTHLY cost?	
b. (1) Gas?	<input type="checkbox"/> \$ _____ [00]
<input type="checkbox"/> Yes <input type="checkbox"/> No, included in rent <input type="checkbox"/> Or supplied free <input type="checkbox"/> No, gas not used	
Skip to c(1)	
(2) What is the average MONTHLY cost?	
c. (1) Water?	<input type="checkbox"/> \$ _____ [00]
<input type="checkbox"/> Yes <input type="checkbox"/> No, included in rent or no charge	
Skip to d(1)	
(2) What is the YEARLY cost?	
d. (1) Oil, coal, kerosene, wood, etc.?	<input type="checkbox"/> Yes <input type="checkbox"/> No, included in rent <input type="checkbox"/> No, these fuels not used or obtained free
Skip to 76a	
(2) What is the YEARLY cost?	

Section II - OCCUPIED UNITS (INCLUDE UNITS) - Continued		
76a. (In addition to your rent) do you pay for garbage and trash collection?	(150) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 77	
b. What is the YEARLY cost?	(151) \$ <input type="checkbox"/> [Box]	
77. INTERVIEWER (Mark one)	(See Check Item C, page 13)	
	- <input type="checkbox"/> Rented for cash	
	<input type="checkbox"/> Occupied without payment of cash rent - Skip to Check Item E	
a. Do you rent this apartment (house) furnished or unfurnished?	(152) 1 <input type="checkbox"/> Furnished 2 <input type="checkbox"/> Unfurnished - Skip to 77c	
b. Is the cost of this furniture included in the rent, or do you pay for it separately?	(153) 1 <input type="checkbox"/> Included in rent - Skip to 78a 2 <input type="checkbox"/> Separately - Skip to 77d.	
c. Do you rent furniture from some other source?	(154) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 78a	
d. What is the MONTHLY cost?	(155) \$ <input type="checkbox"/> [Box]	
78a. Are parking facilities available in connection with this building?	(156) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 78e	
b. Do you rent such a space?	(157) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 78e	
c. What is the MONTHLY cost for this parking space?	(158) \$ <input type="checkbox"/> [Box]	
d. Is the cost of the parking space included in the \$. . . (rent entered in 71), or do you pay for it separately?	(159) 1 <input type="checkbox"/> Included in rent 2 <input type="checkbox"/> Separately . . .	
e. Do you rent a parking space in the neighborhood other than that connected with the building?	(160) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
CHECK ITEM E	(See Control Card item 27c)	
	<input type="checkbox"/> One-unit structure, or a mobile home or trailer - Skip to 80	
	<input type="checkbox"/> Two-or-more-unit structure - Ask 79a	
79a. Does the owner of this building live on this property?	(161) 1 <input type="checkbox"/> Yes - Skip to 80 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know	
b. Is there a resident manager, superintendent, or janitor who lives on this property?	(162) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know	
b. Do you or any member of your household own a second home or other living quarters which you occupy sometime during the year?	(163) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	

APPENDIX A – Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

Section II – OCCUPIED UNITS (Include URE's) – Continued	
81a. How many cars (passenger automobiles) are owned or regularly used by members of your household? (Count company cars kept at home, do NOT count trucks.)	
(165) 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 3 <input type="checkbox"/> 2 4 <input type="checkbox"/> 3 5 <input type="checkbox"/> 4 or more	
b. How many trucks of one-ton capacity or less are owned or regularly used by members of your household? (Count company trucks kept at home.)	
(165) 1 <input type="checkbox"/> None ... 2 <input type="checkbox"/> 1 ... 3 <input type="checkbox"/> 2 or more	
CHECK ITEM F Skip to Check Item G on page 20	
c. Head had a job last week.	
(166) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
d. Head's principle means of transportation to work.	
(167) Car or carpool 1 <input type="checkbox"/> Drives alone 2 <input type="checkbox"/> Shares driving (carpool) 3 <input type="checkbox"/> Drives others 4 <input type="checkbox"/> Rides with someone else 5 <input type="checkbox"/> Walks only 6 <input type="checkbox"/> Works at home 7 <input type="checkbox"/> Railroad 8 <input type="checkbox"/> Subway or elevated 9 <input type="checkbox"/> Bus or streetcar 10 <input type="checkbox"/> Taxicab 11 <input type="checkbox"/> Bicycle or motorcycle 12 <input type="checkbox"/> Other means – Specify _____	
e. Commuted in journey to work.	
(168) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
f. Time from home to work.	
(169) 1 <input type="checkbox"/> Under 15 minutes 2 <input type="checkbox"/> 15 to 29 minutes 3 <input type="checkbox"/> 30 to 44 minutes 4 <input type="checkbox"/> 45 to 59 minutes 5 <input type="checkbox"/> 1 hour to 1 hour 29 minutes 6 <input type="checkbox"/> 1 hour and 30 minutes or more 7 <input type="checkbox"/> No fixed place of work	
g. One-way distance from home to work.	
(170) 1 <input type="checkbox"/> Less than 1 mile 2 <input type="checkbox"/> 1 to 4 miles 3 <input type="checkbox"/> 5 to 9 miles 4 <input type="checkbox"/> 10 to 19 miles 5 <input type="checkbox"/> 20 to 29 miles 6 <input type="checkbox"/> 30 to 39 miles 7 <input type="checkbox"/> 40 to 49 miles 8 <input type="checkbox"/> 50 miles or more	

Section II – OCCUPIED UNITS (Include URE's) – Continued	
81e. How many cars (passenger automobiles) are owned or regularly used by members of your household? (See item 7, page 1) – Skip to 105, page 25 (See Check Item A3, page 8)	
(166) Head moved here during the last 12 months – Ask 83 <input type="checkbox"/> Head has lived here 12 months or longer – Skip to Check Item f, page 24	
83. What was the address of . . . 's (head) previous residence?	
City or town _____ County _____ State _____ ZIP code _____	
84. What is the main reason . . . (head) moved from his previous residence? (Write all reasons mentioned below, and then mark the main reason.)	
(171) 1 <input type="checkbox"/> Job transfer 2 <input type="checkbox"/> Entered or left U.S. Armed Forces 3 <input type="checkbox"/> Retirement 4 <input type="checkbox"/> New job or looking for work 5 <input type="checkbox"/> Commuting reasons 6 <input type="checkbox"/> To attend school 7 <input type="checkbox"/> Other	
EMPLOYMENT	
(172) 1 <input type="checkbox"/> Job transfer 2 <input type="checkbox"/> Entered or left U.S. Armed Forces 3 <input type="checkbox"/> Retirement 4 <input type="checkbox"/> New job or looking for work 5 <input type="checkbox"/> Commuting reasons 6 <input type="checkbox"/> To attend school 7 <input type="checkbox"/> Other	
FAMILY	
(173) 1 <input type="checkbox"/> Needed larger house or apartment 2 <input type="checkbox"/> Widowed 3 <input type="checkbox"/> Separated 4 <input type="checkbox"/> Divorced 5 <input type="checkbox"/> Moved to be closer to relatives 6 <input type="checkbox"/> Newly married 7 <input type="checkbox"/> Family increased 8 <input type="checkbox"/> Family decreased 9 <input type="checkbox"/> Wanted to establish own household 10 <input type="checkbox"/> Other	
OTHER	
(174) 1 <input type="checkbox"/> Neighborhood overcrowded 2 <input type="checkbox"/> Change in racial or ethnic composition of neighborhood 3 <input type="checkbox"/> Wanted better neighborhood 4 <input type="checkbox"/> Wanted better neighborhood construction, or other public activity 5 <input type="checkbox"/> Displaced by private action 6 <input type="checkbox"/> Schools 7 <input type="checkbox"/> Lower rent or less expensive house 8 <input type="checkbox"/> Wanted better house 9 <input type="checkbox"/> Displaced by urban renewal, highway construction, or other public activity 10 <input type="checkbox"/> Wanted to rent residence 11 <input type="checkbox"/> Wanted residence with more conveniences 12 <input type="checkbox"/> Natural disaster 13 <input type="checkbox"/> Wanted change of climate 14 <input type="checkbox"/> Other	

Facsimile of the Annual Housing Survey Questionnaire: 1975—Continued

Section II — OCCUPIED UNITS (Include URE's) — Continued	
85a. Was . . . (head) the head of the household in his previous residence at the time he moved?	(173) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No □ Respondent is the head — Skip to INTERVIEWER INSTRUCTION 2 <input type="checkbox"/> No — Skip to Check Item 1, page 24
b. Were you also a member of . . . 's (head) household in the previous residence?	(174) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
INTERVIEWER INSTRUCTION If the respondent is the head, or "Yes" was marked in 85b — Ask questions 86–101 in terms of "your" previous residence. If "No" was marked in 85b — Ask questions 86–101 in terms of "head's" previous residence.	
86. How many rooms were in . . . 's (your) (head) previous residence? Do not count bathrooms, porches, balconies, halls, lobbies, or hall-rooms.	(175) _____ Number
87. How many bedrooms were in . . . 's (your) (head) previous residence? Count rooms used mainly for sleeping, even if used for other purposes.	(176) _____ Number 0 <input type="checkbox"/> None
88. How many persons were in . . . 's (your) (head) previous residence at the time . . . (you) (head) moved?	(177) _____ Number
89. Did . . . (you) (head) have complete plumbing facilities in . . . 's (your) (head) previous residence (building); that is, hot and cold piped water, a flush toilet, and a bathtub or shower?	<input type="checkbox"/> Yes — Were these facilities used by . . . 's (your) (head) household only? 1 <input type="checkbox"/> Yes — Used for that household only 2 <input type="checkbox"/> No — Also used by another household 3 <input type="checkbox"/> No
90. How many living quarters, both occupied and vacant, were in the building where . . . 's (your) (head) previous residence was located?	(178) 1 <input type="checkbox"/> Mobile home or trailer (no permanent room attached) 2 <input type="checkbox"/> One, detached from any other house 3 <input type="checkbox"/> One, attached to one or more houses 4 <input type="checkbox"/> 2 5 <input type="checkbox"/> 3 or 4 6 <input type="checkbox"/> 5 to 9 7 <input type="checkbox"/> 10 to 19 8 <input type="checkbox"/> 20 to 49 9 <input type="checkbox"/> 50 or more
91. Was . . . 's (your) (head) previous residence —	
Owned or being bought by someone in the household? A cooperative which was owned or being bought by someone in the household? A condominium which was owned or being bought by someone in the household? Rented for cash rent by you or someone else? Occupied without payment of cash rent?	
(180) 1 <input type="checkbox"/> Owned or being bought 2 <input type="checkbox"/> A cooperative 3 <input type="checkbox"/> A condominium	

Section II — OCCUPIED UNITS (Include URE's) — Continued	
92a. Was that house on a place of 10 acres or more?	(181) 1 <input type="checkbox"/> Yes — Skip to Check Item 1, page 24 2 <input type="checkbox"/> No
b. Was there a commercial establishment or medical or dental office on the property?	(182) 1 <input type="checkbox"/> Yes — Skip to Check Item 1, page 24 2 <input type="checkbox"/> No
93. What was the value of their property where . . . (you) (head) moved; that is, about how much did that property (house and lot) sell for, or would it have sold for, had it been for sale?	(183) 1 <input type="checkbox"/> Less than \$2,500 2 <input type="checkbox"/> \$2,500-\$4,999 3 <input type="checkbox"/> \$5,000-\$7,499 4 <input type="checkbox"/> 7,500-\$9,999 5 <input type="checkbox"/> 10,000-\$12,499 6 <input type="checkbox"/> 12,500-\$14,999 7 <input type="checkbox"/> 15,000-\$17,499 8 <input type="checkbox"/> 17,500-\$19,999 9 <input type="checkbox"/> 20,000-\$24,999 10 <input type="checkbox"/> 25,000-\$29,999 11 <input type="checkbox"/> 30,000-\$34,999 12 <input type="checkbox"/> 35,000-\$39,999 13 <input type="checkbox"/> 40,000-\$49,999 14 <input type="checkbox"/> 50,000-\$59,999 15 <input type="checkbox"/> 60,000 or more
94. Was that house on a place of 10 acres or more?	(184) 1 <input type="checkbox"/> Yes — Skip to Check Item 1, page 24 2 <input type="checkbox"/> No
95. INTERVIEWER (See item 91, page 21)	<input type="checkbox"/> Rented for cash — Ask 95 (Mark one)
<input type="checkbox"/> Occupied without payment of cash rent — Skip to 96	
What was the MONTHLY rent for . . . 's (your) (head) previous apartment (house)? (If rent was not paid by the month, write the amount and the time period covered in the "Notes" space, then compute MONTHLY rent and enter on the line provided.)	
(185) \$ _____ Per month NOTES	
96. Was that house (apartment) in a public housing project; that is, was it owned by a local housing authority or other public agency?	
(186) 1 <input type="checkbox"/> Yes — Skip to 98 2 <input type="checkbox"/> No	
97. Did . . . (you) (head) pay a lower rent because the Federal, State, or Local Government was paying part of the cost of rent?	
(187) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	

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Form AN-92 (11-6-74)

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975—Continued

Section II—OCCUPIED UNITS (Include URE's) — Continued	
98. (In addition to rent), did . . . (you) (head) also	<p>(18) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or supplied free 3 <input type="checkbox"/> No, electricity not used</p> <p>Skip to b(1)</p>
b. (1) Electricity?	
(2) What was the average MONTHLY cost?	(18) \$
b. (1) Gas?	<p>(19) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or supplied free 3 <input type="checkbox"/> No, gas not used</p> <p>Skip to c(1)</p>
(2) What was the average MONTHLY cost?	(19) \$
c. (1) Water?	<p>(20) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or no charge — Skip to d(1)</p>
(2) What was the YEARLY cost?	(21) \$
d. (1) Oil, coal, kerosene, wood, etc.?	<p>(19) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, these fuels not used or obtained free</p> <p>Skip to 99a</p>
(2) What was the YEARLY cost?	(19) \$
99a. (In addition to rent) did . . . (you) (head) also pay for garbage and trash collection?	<p>(16) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 100</p>
b. When was the YEARLY cost?	(17) \$
(See item 91, page 21)	
100. INTERVIEWER (Mark one)	<p>► Rented for cash <input type="checkbox"/> Occupied without payment of cash rent — Skip to Check Item I, page 24</p>
a. Did . . . (you) (head) rent the apartment (house)	<p>(18) 1 <input type="checkbox"/> Furnished 2 <input type="checkbox"/> Unfurnished — Ask 100c</p>
b. Was the cost of the furniture included in the rent or did . . . (you) (head) pay for it separately?	<p>(19) 1 <input type="checkbox"/> Included in rent — Skip to 101a 2 <input type="checkbox"/> Separately — Ask 100d</p>
c. Did . . . (you) (head) rent furniture from some other source?	<p>(20) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 101a</p>
d. What was the MONTHLY cost?	(21) \$

Section II—OCCUPIED UNITS (Include URE's) — Continued	
101e. Were parking facilities available in connection with the building?	<p>(22) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 101e</p>
b. Did . . . (you) (head) rent such a space?	<p>(23) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 101e</p>
c. What was the MONTHLY cost for that parking space?	(24) \$
d. Was the cost of the parking space included in the \$. . . (rent entered in 95), or did . . . (you) (head) pay for it separately?	<p>(25) 1 <input type="checkbox"/> Included in rent 2 <input type="checkbox"/> Separately . . .</p>
e. Did . . . (you) (head) rent a parking space in the neighborhood other than that connected with the building?	(26) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
CHECK ITEM I INTERVIEWER READ	
The following questions are concerned with different aspects of your present neighborhood.	
NOTE — Ask all categories in 102a before proceeding to 102b.	
102a. Here is a list of conditions which many people have on their streets. Which, if any, do you have?	
<p>(1) Street or highway noise? . . . (2) Heavy traffic? . . . (3) Streets or roads continually in need of repair, or open ditches? (4) Roads impassable due to snow, water, etc.? . . . (5) Poor street lighting? . . . (6) Neighborhood crime? . . . (7) Trash, litter, or junk in the streets (roads), or on empty lots, or on properties in this neighborhood? (8) Boarded-up or abandoned structures? . . . (9) Occupied housing in rundown condition? . . . (10) Commercial, industrial, or other nonresidential activities? . . . (11) Odors, smoke, or gas? . . . (12) Noise from airplane traffic? . . .</p>	
NOTE — If "Yes" was answered for one or more of the categories in 102a, ask 102b.	

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Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

Section II - OCCUPIED UNITS (Include URE's) - Continued	
103. The following questions are concerned with neighborhood services.	
a. Do you have adequate or satisfactory -	
<p>b. Is it so inadequate or unsatisfactory that you would like to move from the neighborhood?</p> <p>(1) Public transportation?</p> <p>(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Ask b 3 <input type="checkbox"/> Don't know</p> <p>(22) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Ask b 3 <input type="checkbox"/> Don't know</p> <p>(3) Neighborhood shopping such as grocery stores or drug stores?</p> <p>(23) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Ask b 3 <input type="checkbox"/> Don't know</p> <p>(4) Police protection?</p> <p>(24) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Ask b 3 <input type="checkbox"/> Don't know</p> <p>(5) Fire protection?</p> <p>(25) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Ask b 3 <input type="checkbox"/> Don't know</p> <p>(6) Hospitals or health clinics?</p> <p>(26) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Ask b 3 <input type="checkbox"/> Don't know</p>	
<p>104d. In view of all the things we have talked about, how would you rate this NEIGHBORHOOD as a place to live - would you say it is excellent, good, fair or poor?</p> <p>(27) 1 <input type="checkbox"/> Excellent 2 <input type="checkbox"/> Good 3 <input type="checkbox"/> Fair 4 <input type="checkbox"/> Poor</p> <p>e. How would you rate this HOUSE (building) as a place to live - would you say it is excellent, good, fair or poor?</p> <p>(28) 1 <input type="checkbox"/> Excellent 2 <input type="checkbox"/> Good 3 <input type="checkbox"/> Fair 4 <input type="checkbox"/> Poor</p>	
<p>OBSERVATION</p> <p>105. Are there any buildings that appear to be abandoned and/or are there any buildings with windows broken or boarded-up on this street?</p> <p>(29) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>□ URE Household (See item 7, page 1) - Ask 106</p> <p>□ One-unit structure, or a mobile home or trailer - Skip to 108</p> <p>□ Two-or-more-unit structure - Skip to 107a</p>	
CHECK ITEM J	

Section II - OCCUPIED UNITS (Include URE's) - Continued	
(Ask for URE Households only)	
106. Is this UNIT intended for year-round use, for occupancy only on a seasonal basis or for use by migrant workers?	
<p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Summers only 4 <input type="checkbox"/> Winters only 5 <input type="checkbox"/> Other seasonal – Specify _____ 6 <input type="checkbox"/> YEAR ROUND (occupied temporarily at time of interview) 7 <input type="checkbox"/> Migratory</p>	
107a. Do the public halls in this building have light fixtures?	
<p>a. Are the light fixtures in working order?</p> <p>(126) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> None in working order 4 <input type="checkbox"/> Not public halls</p>	
<p>b. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?</p>	
<p>(108a) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No common stairways – Skip to 109</p>	
b. Are all stair railings firmly attached?	
<p>(127) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No stair railings</p>	
109. In the last 12 months, how much did . . . earn in wages, salaries, tips and commissions (before taxes and deductions)? (Omit family income (or head and all persons 14+ in household related to head by blood or marriage. If the family has more than six members 14+, combine the amounts for all other persons on the last "Amount" line.)	
<p>Line No. Amount (Dollars only)</p> <p>(128) _____ \$ _____ (129) _____ \$ _____ (130) _____ \$ _____ (131) _____ \$ _____ (132) _____ \$ _____ (133) _____ \$ _____ (134) _____ \$ _____ (135) _____ \$ _____ (136) _____ \$ _____ (137) _____ \$ _____ (138) _____ \$ _____ (139) _____ \$ _____ (140) _____ \$ _____ (141) _____ \$ _____ (142) _____ \$ _____ (143) _____ \$ _____ (144) _____ \$ _____ (145) _____ \$ _____ (146) _____ \$ _____ (147) _____ \$ _____ (148) _____ \$ _____ (149) _____ \$ _____ (150) _____ \$ _____</p>	
110a. In the past 12 months, how much did this family earn in net income from its own business, professional practice or partnership?	
<p>b. In the past 12 months, how much did this family earn in net income from its own farm or ranch?</p> <p>(151) 1 <input type="checkbox"/> None 2 <input type="checkbox"/> Lost money (Enter amount LOST on line above)</p>	
<p>(152) \$ _____ . <input type="checkbox"/> None (153) 1 <input type="checkbox"/> None 2 <input type="checkbox"/> Lost money (Enter amount LOST on line above)</p>	

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975—Continued

Section II – OCCUPIED UNITS – Continued		Section III – VACANT UNITS TRANSCRIBE FROM CONTROL CARD
<p>NOTE – Ask 111a for all categories before asking 111b.</p> <p>NOTE – Ask 111b only for those categories in 111a which were answered "Yes."</p> <p>111a. In the past 12 months, did any member of this family receive any money from –</p> <ol style="list-style-type: none"> (1) Social Security or Railroad Retirement payments? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (2) Estates, trusts or dividends? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (3) Interest on savings accounts or bonds? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (4) Net rental income? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (5) Welfare payments or other public assistance? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (6) Unemployment compensation? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (7) Workmen's compensation? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (8) Government employee pensions? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (9) Veterans payments? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (10) Private pensions or annuities? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (11) Alimony or child support? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (12) Regular contributions from persons not living in this household? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) (13) Anything else? <input type="checkbox"/> Yes <input type="checkbox"/> No (25) <p>NOTE – If "Yes" was answered for one or more of the categories in 111a, ask 111b.</p> <p>NOTES</p>		<p>1a. Number of living quarters. (cc 27a)</p> <p>(23) <input type="checkbox"/> Mobile home or trailer (no permanent room attached) — Skip to 3 <input type="checkbox"/> One, detached from any other house <input type="checkbox"/> One, attached to one or more houses</p> <p>4 <input type="checkbox"/> 2 <input type="checkbox"/> 3 or 4 <input type="checkbox"/> 5 to 9 <input type="checkbox"/> 10 to 19 <input type="checkbox"/> 20 to 49 <input type="checkbox"/> 50 or more</p> <p>1b. How much was received from (source of income)?</p> <p>(24) \$ (25)</p> <p>1c. Number of stories (floors). (cc 29a)</p> <p>(25) <input type="checkbox"/> 1 to 3 – Skip to 3 <input type="checkbox"/> 4 to 6 <input type="checkbox"/> 7 to 12 <input type="checkbox"/> 13 or more</p> <p>1d. Passenger elevator. (cc 29b)</p> <p>(26) <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1e. Commercial establishment on property. (cc 27d)</p> <p>(27) <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1f. Medical or dental office on property. (cc 27e)</p> <p>(28) <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1g. Number of rooms. (cc 30)</p> <p>(29) _____ Rooms</p> <p>1h. Working electric wall outlet (welling) in all rooms. (cc 31)</p> <p>(30) <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1i. Concealed wiring. (cc 32)</p> <p>(31) <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1j. Source of water. (cc 33a)</p> <p>(32) <input type="checkbox"/> A public system or private company – Skip to 7a <input type="checkbox"/> An individual well – Ask b <input type="checkbox"/> Some other source – Specify p – Skip to 7a</p> <p>1k. Type of well. (cc 33b)</p> <p>(33) <input type="checkbox"/> Drilled (34) <input type="checkbox"/> Dug</p>

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FORM AH-52 (1-6-74)

Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

Section IV – VACANT UNITS	
7a. Is this unit intended for year-round use, for occupancy only on a seasonal basis, or for use by migrant workers?	<input type="checkbox"/> YEAR ROUND – Ask b <input type="checkbox"/> Seasonal ② ③ Summers only ④ Winters only ⑤ Other seasonal – Specify In Notes on page 32 ⑥ Migratory – Skip to 8
b. Is this house (apartment) for rent, for sale only, rented not occupied, and not occupied, held for occasional use, or something else?	<input type="checkbox"/> 1 Vacant – for rent 2 Vacant – for sale only 3 Rented, not occupied 4 Sold, not occupied 5 Held for occasional use 6 Other vacant – Specify?
8. How many months has this house (apartment) been vacant?	⑦ ⑧ 1 Less than 1 month 2 1 month up to 2 months 3 2 months up to 6 months 4 6 months up to 12 months 5 1 year up to 2 years 6 2 years or more
9. How many bedrooms are in this house (apartment)	⑨ ⑩ _____ Bedrooms OR ⑪ ⑫ None – Skip to 11
10a. Is it necessary to pass through a bedroom to get from one room to another, excluding bathrooms?	⑬ ⑭ 1 Yes – Skip to 11 2 No
b. Is it necessary to pass through a bathroom to get to the bathroom?	⑮ ⑯ 1 Yes 2 No
11. Does this house (building) have complete kitchen facilities, that is, a kitchen sink with piped water, a refrigerator, a range or a cookstove?	<input type="checkbox"/> Yes – Are these facilities only for the use of the intended occupants? ⑰ ⑱ 1 Yes – Used for this household only – Ask 13 2 No – Also used by another household – Skip to 14c 3 No – Skip to 14c
12. Does this house (building) have complete plumbing facilities; that is, hot and cold piped water, a flush toilet and a bathtub or shower?	<input type="checkbox"/> Yes – Are these facilities only for the use of the intended occupants? ⑲ ⑳ 1 Yes – Used for this household only – Ask 13 2 No – Also used by another household – Skip to 14c
13. How many bathrooms does this house (apartment) have? A. complete bathroom is a room with a flush toilet, a bathtub or shower, and a washbasin with piped water.	(Work only one box) ⑳ ⑳ 1 Complete plumbing facilities but not in one room 2 ⑳ 1 Complete bathroom One complete bathroom plus half bath(s) 3 ⑳ Half bath does NOT have flush toilet 4 ⑳ Half bath has flush toilet 5 ⑳ 2 complete bathrooms 6 ⑳ More than 2 complete bathrooms
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Section IV – VACANT UNITS – Continued	
14a. Is this house (building) connected to a public sewer?	<input type="checkbox"/> 1 Yes – Skip to 15 ⑳ 2 No
b. What means of sewage disposal does it have?	⑳ ⑳ 1 Septic tank or cesspool 2 Chemical toilet 3 Privy 4 Use facilities in another structure 5 Other – Specify?
15. What type of heating equipment does this house (apartment) have? (If more than one, mark MAIN type c.)	⑳ ⑳ 1 A central warm-air furnace with ducts in individual rooms, or a heat pump 2 Steam or hot water system 3 Built-in electric units permanently installed in wall, ceiling, or baseboard 4 Floor, wall, or pipeless furnace 5 Room heaters with flue or vent burning gas, oil, or kerosene 6 Room heaters without flue or vent burning gas, oil, or kerosene 7 Fireplaces, stoves, or portable room heaters 8 Unit has no heating equipment
16. How many rooms are there without hot air ducts or registers, radiators, or room heaters? (Exclude kitchen and bathrooms)	⑳ ⑳ 1 None 2 ⑳ room 3 ⑳ 2 rooms 4 ⑳ 3 rooms or more
17a. Does this house (apartment) have air conditioning?	⑳ ⑳ 1 Yes 2 No – Skip to 18
b. Does it have a central air-conditioning system or individual room units?	⑳ ⑳ 1 Central – Skip to 18 2 Room units
c. How many room units?	⑳ ⑳ 1 ⑳ 1 2 ⑳ 2 or more
18. Is there a basement in this house (building)? (A basement is an enclosed space in which persons can walk upright under all or part of the building)	⑳ ⑳ 1 Yes 2 No
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FOR SALE ONLY	
FOR RENT	(See Control Card Item 27a) ⑳ 1 One-unit structure – Ask 19 ⑳ 2 Two-or-more-unit structure, or a mobile home or trailer – Skip to 21
ALL OTHERS	(See Control Card Item 27a) ⑳ 1 One-unit structure – Ask 19 ⑳ 2 Two-or-more-unit structure, or a mobile home or trailer – Skip to 22 (Other vacant, units rented or sold, units held for occasional use and similar units) – Skip to Check Item C
CHECK ITEM A	VACANCY STATUS (See item 7b)

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975—Continued

Section IV — VACANT UNITS — Continued																									
<p>If none transcribe from cc item 27b. If urban ask or fill by observation.)</p> <p>19. Does this place have 10 acres or more?</p> <p>CHECK ITEM B</p> <p>If this is a —</p> <ul style="list-style-type: none"> <input type="checkbox"/> One-unit structure on less than 10 acres and there is no commercial establishment or medical or dental office on the property (Control Card items 27c and d) — Ask 20 <input type="checkbox"/> All others — Skip to 27a <p>VACANT FOR RENT</p> <p>If this is a —</p> <ul style="list-style-type: none"> <input type="checkbox"/> One-unit structure on less than 10 acres or more — Skip to 22 <input type="checkbox"/> One-unit structure on 10 acres or more — Skip to 27a <p>20. What is the sole price asked for this property?</p> <table border="1"> <tr> <td>(10)</td> <td>1 <input type="checkbox"/> Less than \$2,500</td> <td>9 <input type="checkbox"/> 20,000 — 24,999</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> \$ 2,500 — \$ 4,999</td> <td>10 <input type="checkbox"/> 25,000 — 29,999</td> </tr> <tr> <td></td> <td>3 <input type="checkbox"/> 5,000 — 7,499</td> <td>11 <input type="checkbox"/> 30,000 — 34,999</td> </tr> <tr> <td></td> <td>4 <input type="checkbox"/> 7,500 — 9,999</td> <td>12 <input type="checkbox"/> 35,000 — 39,999</td> </tr> <tr> <td></td> <td>5 <input type="checkbox"/> 10,000 — 12,999</td> <td>13 <input type="checkbox"/> 40,000 — 49,999</td> </tr> <tr> <td></td> <td>6 <input type="checkbox"/> 12,500 — 14,999</td> <td>14 <input type="checkbox"/> 50,000 — 59,999</td> </tr> <tr> <td></td> <td>7 <input type="checkbox"/> 15,000 — 17,999</td> <td>15 <input type="checkbox"/> 60,000 or more</td> </tr> <tr> <td></td> <td>8 <input type="checkbox"/> 17,500 — 19,999</td> <td></td> </tr> </table> <p>SHOW FLASHCARD B</p> <p>(11) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Skip to 27a</p> <p>(12) \$ _____ (6) Per month</p> <p>(13) 1 <input type="checkbox"/> More frequently than once a month 2 <input type="checkbox"/> Less frequently than once a month 3 <input type="checkbox"/> Once a month</p> <p>Notes</p> <p>21. Is there a garage or carport on this property which is available for the use of occupants?</p> <p>(14) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Skip to 27a</p> <p>22. What is the MONTHLY rent?</p> <p>(15) \$ _____</p> <p>(16) 1 <input type="checkbox"/> Notes in the "Notes" space, and enter the monthly rent in the line provided.) (Include site rent (or mobile homes if it is to be paid separately.)</p> <p>23. Is this house (apartment) in a public housing project; that is, is it owned by a local housing authority or other public agency?</p> <p>(17) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>24. In addition to rent, does the renter also pay for —</p> <p>a. Electricity?</p> <p>(18) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, gas not used</p> <p>b. Gas?</p> <p>(19) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or no charge</p> <p>c. Water?</p> <p>(20) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, these fuels not used or obtained free</p> <p>Notes</p>		(10)	1 <input type="checkbox"/> Less than \$2,500	9 <input type="checkbox"/> 20,000 — 24,999		2 <input type="checkbox"/> \$ 2,500 — \$ 4,999	10 <input type="checkbox"/> 25,000 — 29,999		3 <input type="checkbox"/> 5,000 — 7,499	11 <input type="checkbox"/> 30,000 — 34,999		4 <input type="checkbox"/> 7,500 — 9,999	12 <input type="checkbox"/> 35,000 — 39,999		5 <input type="checkbox"/> 10,000 — 12,999	13 <input type="checkbox"/> 40,000 — 49,999		6 <input type="checkbox"/> 12,500 — 14,999	14 <input type="checkbox"/> 50,000 — 59,999		7 <input type="checkbox"/> 15,000 — 17,999	15 <input type="checkbox"/> 60,000 or more		8 <input type="checkbox"/> 17,500 — 19,999	
(10)	1 <input type="checkbox"/> Less than \$2,500	9 <input type="checkbox"/> 20,000 — 24,999																							
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	4 <input type="checkbox"/> 7,500 — 9,999	12 <input type="checkbox"/> 35,000 — 39,999																							
	5 <input type="checkbox"/> 10,000 — 12,999	13 <input type="checkbox"/> 40,000 — 49,999																							
	6 <input type="checkbox"/> 12,500 — 14,999	14 <input type="checkbox"/> 50,000 — 59,999																							
	7 <input type="checkbox"/> 15,000 — 17,999	15 <input type="checkbox"/> 60,000 or more																							
	8 <input type="checkbox"/> 17,500 — 19,999																								

Section IV — VACANT UNITS — Continued	
<p>25. In addition to rent, does the renter also pay for garbage and trash collection?</p> <p>(15) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
CHECK ITEM C	(See Control Card item 27a)
<p>26a. Does the owner of this building/Do you (if speaking to the owner) live on this property?</p> <p>(16) 1 <input type="checkbox"/> Yes — Skip to 27a 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>	
<p>b. Is there a valid manager, supervisor/den or [tenor who lives on this property?]</p> <p>(16) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>	
<p>27a. Is the unit boarded-up?</p> <p>(17) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>OBSERVATION</p> <p>b. Are there any buildings (other than this building) that appear to be abandoned and/or are there any buildings with windows broken or boarded-up on this street?</p> <p>(18) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
CHECK ITEM D	(See Control Card item 27a)
<p>28a. Do the public halls in this building have light fixtures?</p> <p>(19) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No public halls } Skip to 29a</p>	
<p>OBSERVATION</p> <p>b. Are the light fixtures in working order?</p> <p>(20) 1 <input type="checkbox"/> All in working order 2 <input type="checkbox"/> Some in working order 3 <input type="checkbox"/> None in working order</p>	
<p>29a. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?</p> <p>(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No common stairways — End AHS-52 Interview and go to Control Card item 38a</p>	
<p>b. Are all stair railings firmly attached?</p> <p>(22) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No stair railings } End AHS-52 Interview and go to Control Card item 38a</p>	
<p>Notes</p>	

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975—Continued

Section III-C—OCCUPIED UNITS—Continued	
<p>NOTE—Ask 111a for all categories before asking 111b.</p> <p>(Obtain family income for head and all persons 14+ in household related to head by blood, marriage, or adoption.)</p> <p>111a. In the past 12 months, did any member of this family receive any money from—</p> <ol style="list-style-type: none"> (1) Social Security or Railroad Retirement payment? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (2) Estates, trusts or dividends? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (3) Interest on savings accounts or bonds? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (4) Net rental income? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (5) Welfare payments or other public assistance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (6) Unemployment compensation? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (7) Workmen's compensation? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (8) Government employee pensions? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (9) Veterans' payments? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (10) Private pensions or annuities? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (11) Alimony or child support? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (12) Regular contributions from persons not living in this household? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (13) Anything else? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <p>NOTE—If “Yes” was answered for one or more of the categories in 111a, ask 111b.</p> <p>OBSERVATION—Fill for mobile home in group of 6 or more.</p> <p>112. How many mobile homes are in this group?</p> <p>OBSERVATION—Fill for 2 or more unit structures</p> <p>113. How many stories (floors) are there from the main entrance of the building to the main entrance of the apartment?</p> <p>— CHECK ITEM V <input type="checkbox"/> Household contains only family members—Skip to Check Item W, page 35 <input type="checkbox"/> Household contains persons 14+, NOT RELATED TO THE HEAD by blood, marriage or adoption—Ask 114</p>	
<p>Section III-C—OCCUPIED UNITS—Continued</p> <p>114. In the last 12 months, how much did . . . earn in wages, salaries, tips and commissions (before taxes and deductions)?</p> <p>(Obtain income for persons 14+ in household NOT RELATED TO HEAD by blood, marriage or adoption.)</p> <p>115a. In the past 12 months, how much did . . . earn in net income from his/her own business, professional practice or partnership?</p> <p>b. In the past 12 months, how much did . . . earn in net income from his/her own farm or ranch?</p> <p>NOTE—Ask 116b for each “Yes” response in 116a. Ask 116a (and 116b, as appropriate) for all categories before asking 116c.</p> <p>116a. In the past 12 months did . . . (names of persons 14+, NOT RELATED TO HEAD by blood, marriage or adoption) receive any money from—</p> <ol style="list-style-type: none"> (1) Social Security or Railroad Retirement payments? (2) Estates, trusts or dividends? (3) Interest on savings accounts or bonds? (4) Net rental income? (5) Welfare payments or other public assistance? (6) Unemployment compensation? (7) Workmen's compensation? (8) Government employee pensions? (9) Veterans' payments? (10) Private pensions or annuities? (11) Alimony or child support? (12) Regular contributions from persons not living in this household? (13) Anything else? <p>NOTE—Ask 116b for each “Yes” response in 116a.</p> <p>116b. Who received this type of income? (Enter line numbers)</p> <ol style="list-style-type: none"> (1) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (2) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (3) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (4) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (5) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (6) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (7) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (8) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (9) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (10) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (11) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (12) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No (13) 1 <input type="checkbox"/> Yes <input type="checkbox"/> No <p>NOTES</p>	

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FORM AH-2 14-17-75

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

INTRODUCTION		Section IV – ENERGY CONSERVATION	
CHECK ITEM A		I have some questions about insulation you might have added or installed to your house during the past 12 months.	
		(Control Card item 34a)	
		<input type="checkbox"/> "Yes, all windows" or "Yes, some windows" in 34a – Ask 1 <input type="checkbox"/> "No" marked in item 34a – Skip to Check Item B	
CHECK ITEM B		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
		(See Control Card item 34b)	
		<input type="checkbox"/> "Yes, all doors" or "Yes, some doors" in 34b – Ask 2 <input type="checkbox"/> "No" marked in item 34b – Skip to 3	
CHECK ITEM C		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
		(See Control Card item 34c)	
		<input type="checkbox"/> "Yes" marked in 34c – Ask 4a <input type="checkbox"/> "No" or "Don't know" in 34c – Skip to 4c	
CHECK ITEM D		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No – Skip to c	
		(See Control Card item 25a)	
		a. During the past 12 months was there any insulation added or installed in the attic or roof? <input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to c	
		b. How much insulation was ADDED to the attic or roof – was it less than 3 inches, 3 up to 6 inches, or 6 inches or more? <input type="checkbox"/> Less than 3 inches <input type="checkbox"/> 3 up to 6 inches <input type="checkbox"/> 6 inches or more <input type="checkbox"/> Don't know	
		c. During the past 12 months was any insulation added or installed in the exterior walls? <input type="checkbox"/> Yes <input type="checkbox"/> No	
		d. During the past 12 months have you added caulk or weatherstripping to the exterior doors or windows? <input type="checkbox"/> Yes <input type="checkbox"/> No	
		(See Control Card item 25a)	
		<input type="checkbox"/> Owned or being bought <input type="checkbox"/> "Yes" marked in any of 1, 2, 4a, 4c, or 5 above – Ask 6 <input type="checkbox"/> "No" marked in 1, 2, 4a, 4c, and 5 above – Skip to Section V, page 37	
		(See Control Card item 25a)	
		<input type="checkbox"/> Rented or rent free – Skip to Section V, page 37	
CHECK ITEM E		e. What was the total cost of the (storm windows, storm doors, additional attic or roof insulation, additional wall insulation, or caulking or weatherstripping) which was added or installed during the past 12 months? 1 <input type="checkbox"/> \$1-\$9 2 <input type="checkbox"/> 100-\$199 3 <input type="checkbox"/> 200-\$399 4 <input type="checkbox"/> 400 or more 5 <input type="checkbox"/> Don't know 6 <input type="checkbox"/> No charge, or none	

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

to work.

Page 3

Ask Question 10, page 39, for the HEAD

Page 38

Line number of person	Line number of respondent	Line number of household, work place now	
<p>3a. What is . . . 's principal means of transportation to work?</p> <p>(39) 1 <input type="checkbox"/> Truck . . . 2 <input type="checkbox"/> Car or carpool</p> <p>(39) 1 <input type="checkbox"/> Drives alone – Skip to 4a 2 <input type="checkbox"/> Shares driving . . . 3 <input type="checkbox"/> Drives others . . . 4 <input type="checkbox"/> Rides with someone else 5 <input type="checkbox"/> Walks only – Skip to 4a 6 <input type="checkbox"/> Works at home – Skip to 8a 7 <input type="checkbox"/> Railroad 8 <input type="checkbox"/> Subway or elevated 9 <input type="checkbox"/> Bus or streetcar 10 <input type="checkbox"/> Taxis/cab 11 <input type="checkbox"/> Motorcycle 13 <input type="checkbox"/> Bicycle 12 <input type="checkbox"/> Other means – Specify _____</p>			
<p>b. Does . . . usually ALSO use a car for part of the trip to work?</p> <p>(39) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No – Skip to 4c</p>			
<p>c. How many people, including . . ., usually ride in the car to work?</p> <p>(39) Number _____</p>			
<p>4a. Does . . . usually WORK at the same location each day?</p> <p>(39) 1 <input type="checkbox"/> Yes – Skip to 4c 2 <input type="checkbox"/> No</p>			
<p>b. Does . . . usually REPORT to the same location to begin work each day?</p> <p>(39) 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No – Skip to 8e</p>			
<p>c. Where is . . . usual place of work?</p> <p>(1) Company or business establishment name _____</p> <p>(2) Address (Number and street)</p> <p>Note – If address (number and street name) are not known, enter building name, shopping center name, or other physical location description.</p> <p>(3) Names of nearest intersecting streets _____</p> <p>(4) Name of city, town, village, borough, etc. _____</p> <p>(5) County _____</p>			
<p>4b. Is . . . a place of work situated in incorporated (legal) limits of (name of city, town, village, etc., listed in 4c)?</p> <p>(39) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>			
<p>5. What time does . . . usually leave for work?</p> <p>(39) _____ Time</p> <p>(39) 1 <input type="checkbox"/> a.m. 2 <input type="checkbox"/> p.m.</p>			
<p>6. How long does it usually take . . . to get from home to work?</p> <p>(39) _____ Minutes</p>			
<p>7. What is . . . 's ONE-WAY distance from home to work?</p> <p>(40) Miles OR 0 <input type="checkbox"/> Less than 1 mile</p>			
<p>8a. In the last year, has . . . changed his principal means of transportation to work?</p> <p>(40) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No – Skip to 9</p>			
<p>b. What was . . . 's principal means of transportation to work (prior to the change)?</p> <p>(40) 1 <input type="checkbox"/> Truck . . . 2 <input type="checkbox"/> Car or carpool</p> <p>(40) 1 <input type="checkbox"/> Drove alone 2 <input type="checkbox"/> Shared driving 3 <input type="checkbox"/> Drove others 4 <input type="checkbox"/> Drove with someone else</p> <p>(40) 1 <input type="checkbox"/> Walked only 2 <input type="checkbox"/> Worked at home 3 <input type="checkbox"/> Railroad 4 <input type="checkbox"/> Bicycle 5 <input type="checkbox"/> Subway or elevator 6 <input type="checkbox"/> Bus or streetcar 10 <input type="checkbox"/> Taxis/cab 11 <input type="checkbox"/> Motorcycle 12 <input type="checkbox"/> Other means – Specify _____</p>			
<p>9. If "Yes" marked in 8a – ASK Companion to . . .'s provider's means of transportation to work (Given in 8b), how satisfied is . . . with his principal means of transportation to work – much more, much about the same, less or even less satisfied?</p> <p>(40) 1 <input type="checkbox"/> Much more satisfied 2 <input type="checkbox"/> More satisfied 3 <input type="checkbox"/> About the same satisfaction 4 <input type="checkbox"/> Less satisfied 5 <input type="checkbox"/> Much less satisfied 6 <input type="checkbox"/> Don't know 7 <input type="checkbox"/> Did not work last year</p>			
<p>Be sure to transcribe items 2c, 3a, 3b, 6 and 7 for head of household to items 82a-e on page 13 of AHS-2 Questionnaire.</p>			
<p>INTERVIEWER: _____</p> <p>Ack Question 10, Page 39, for the HEAD: _____</p>			

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p-37

APPENDIX A – Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

↓ ~ PAGE 5	
<p>(Mark all 3 parts)</p> <p>ITEM 1 (1) Head had job last week. ("Yes" in item 2c) (2) Head reports to same location each day. ("Yes" in item 4a or b) (3) Head works 5 miles or more from home. (Item 7 is 5 miles or more. If item 7 is blank, mark the "No" box) * All "Yes," go to Item 10. Any other combination, go to the next worker.</p> <p>10a. Does ... (head) have any objections to the distance (he/she) travels to get to work?</p> <p>b. What would you say your reasons are for living 5 or more miles from ... 's (head) place of work? Is it because – (1) You like the neighbors in your present neighborhood? (2) You like your house (apartment)? (3) Your present home is close to good schools, or church? (4) Your present home is convenient to shops, recreation, and similar facilities? (5) Your present home is close to the jobs of others (besides the head) in your family? (6) You can afford your present home? (7) You're used to your present home; you're comfortable, you've always lived there? (8) Some other reason, have not already mentioned? If "Yes," specify reason(s) – _____</p>	<p>Line number of person (38) Line number of respondent (38)</p> <p>3a. What is ... 's principal means of transportation to work? <input type="checkbox"/> Truck <input type="checkbox"/> Car or campervan <input type="checkbox"/> 1. [] Dives alone – Skip to 4a <input type="checkbox"/> Shares driving <input type="checkbox"/> 3. [] Drives others <input type="checkbox"/> 4. [] Rides with someone else</p> <p>5. What time does ... usually leave for work? <input type="checkbox"/> 1. [] Yes <input type="checkbox"/> 2. [] No <input type="checkbox"/> 3. [] 7 a.m. <input type="checkbox"/> 4. [] 1 p.m. <input type="checkbox"/> 5. [] Works only – Skip to 4a <input type="checkbox"/> 6. [] Works at home – Skip to 8a <input type="checkbox"/> 7. [] Railroad <input type="checkbox"/> 8. [] Subway or elevated <input type="checkbox"/> 9. [] Bus or streetcar <input type="checkbox"/> 10. [] Taxicab <input type="checkbox"/> 11. [] Motorcycle <input type="checkbox"/> 12. [] Bicycle <input type="checkbox"/> 13. [] Other means – Specify _____</p> <p>b. Does ... usually ALSO use a car for part of the trip to work? <input type="checkbox"/> 1. [] Yes <input type="checkbox"/> 2. [] No <input type="checkbox"/> 3. [] Yes <input type="checkbox"/> 4. [] No <input type="checkbox"/> 5. [] Yes <input type="checkbox"/> 6. [] No <input type="checkbox"/> 7. [] Yes <input type="checkbox"/> 8. [] No – Skip to 4b</p> <p>c. How many people, including ... , usually ride in the car to work? <input type="checkbox"/> 1. [] Yes <input type="checkbox"/> 2. [] No <input type="checkbox"/> 3. [] Yes <input type="checkbox"/> 4. [] No <input type="checkbox"/> 5. [] Yes <input type="checkbox"/> 6. [] No <input type="checkbox"/> 7. [] Yes <input type="checkbox"/> 8. [] No – Skip to 9</p> <p>d. Does ... usually WORK at the same location each day? <input type="checkbox"/> 1. [] Yes <input type="checkbox"/> 2. [] No</p> <p>e. Does ... usually RIDE TO the same location to begin work each day? <input type="checkbox"/> 1. [] Yes <input type="checkbox"/> 2. [] No</p> <p>f. Where is ... 's usual place of work? (1) Company or business establishment name _____ (2) Address (Number and street) Note – If address number and street name are not known, enter building name, shopping center name, or other physical location description. (3) Names of nearest intersecting streets _____</p> <p>g. If "No" marked in 8a – ASK Compared to ... , previous means of transportation to work (Given in 8b), how satisfied is ... with his present means of transportation to work – much, more, about the same, less or much less satisfied? <input type="checkbox"/> 1. [] Much more satisfied <input type="checkbox"/> 2. [] More satisfied <input type="checkbox"/> 3. [] About the same satisfaction <input type="checkbox"/> 4. [] Less satisfied <input type="checkbox"/> 5. [] Much less satisfied <input type="checkbox"/> 6. [] Don't know <input type="checkbox"/> 7. [] Didn't work last year</p> <p>h. Be sure to transcribe items 2c, 3a, 3b, 6 and 7 for head of household to items 32a-e.</p> <p>INTERVIEWER _____</p> <p>Ask Question 10, page 39, for the HEAD _____</p>
↓ ~ PAGE 6	
<p>If 2 or more "yes" answers in categories 1-18 ask item 11. If one "yes" or all "no," go to next worker.</p> <p>11. You have told me that the reasons you live 5 or more miles from work are (Specify "yes" answers mentioned in 1-18 above). Which reason would you say is the most important reason you live 5 or more miles from ... 's (head) work?</p>	<p>Reason number (Go to next worker)</p> <p>(4) Name of city, town, village, borough, etc. <input type="checkbox"/> 1. _____ <input type="checkbox"/> 2. _____ <input type="checkbox"/> 3. _____ <input type="checkbox"/> 4. _____ <input type="checkbox"/> 5. _____ <input type="checkbox"/> 6. _____ <input type="checkbox"/> 7. _____ <input type="checkbox"/> 8. _____ <input type="checkbox"/> 9. _____ <input type="checkbox"/> 10. _____ <input type="checkbox"/> 11. _____ <input type="checkbox"/> 12. _____ <input type="checkbox"/> 13. _____ <input type="checkbox"/> 14. _____ <input type="checkbox"/> 15. _____ <input type="checkbox"/> 16. _____ <input type="checkbox"/> 17. _____ <input type="checkbox"/> 18. _____</p> <p>(5) County _____</p> <p>State ZIP code _____</p>

APPENDIX A – Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975 –Continued

<p>↓ ~ PGW 5</p> <p>Line number of person 385</p> <p>3a. What is . . . 's principal means of transportation to work?</p> <p>(386) 1. <input type="checkbox"/> Truck 2. <input type="checkbox"/> Car or carpool } ↗</p> <p>(387) 1. <input type="checkbox"/> Drives alone – Skip to 4a 2. <input type="checkbox"/> Shares driving 3. <input type="checkbox"/> Drives others 4. <input type="checkbox"/> Rides with someone else 5. Walks only – Skip to 4a 6. Works at home – Skip to Ba 7. Railroad 8. Subway or elevated 9. Bus or streetcar 10. Taxicab 11. Motorcycle 12. Bicycle 13. Other means – Specify _____</p>	<p>Line number of respondent 385</p> <p>If first worker in this household, mark this box _____</p> <p>4d. Is . . . 's place of work inside the incorporated (legal) limits of (name of city, town, village, etc., listed in 4c)?</p> <p>(386) 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No 3. <input type="checkbox"/> Don't know</p>	<p>Line number of respondent 385</p> <p>3c. What is . . . 's principal means of transportation to work?</p> <p>(387) 1. <input type="checkbox"/> Truck 2. <input type="checkbox"/> Car or carpool } ↗</p> <p>(388) 1. <input type="checkbox"/> Drives alone – Skip to 4a 2. <input type="checkbox"/> Shares driving 3. <input type="checkbox"/> Drives others 4. <input type="checkbox"/> Rides with someone else 5. Walks only – Skip to 4a 6. Works at home – Skip to Ba 7. Railroad 8. Subway or elevated 9. Bus or streetcar 10. Taxicab 11. Motorcycle 12. Bicycle 13. Other means – Specify _____</p>	<p>Line number of respondent 385</p> <p>4d. Is . . . 's place of work inside the incorporated (legal) limits of (name of city, town, village, etc., listed in 4c)?</p> <p>(389) 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No 3. <input type="checkbox"/> Don't know</p>	<p>Line number of respondent 385</p> <p>5. What time does . . . usually leave for work?</p> <p>(390) _____ Time 1. <input type="checkbox"/> a.m. 2. <input type="checkbox"/> p.m.</p>	<p>Line number of respondent 385</p> <p>6. How long does it usually take . . . to get from home to work?</p> <p>(391) _____ Minutes</p>	<p>Line number of respondent 385</p> <p>7. What is . . . 's ONE WAY distance from home to work?</p> <p>(392) _____ Miles OR Less than 1 mile</p>	<p>Line number of respondent 385</p> <p>8a. In the last year, has . . . changed his principal means of transportation to work?</p> <p>(393) 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No – Skip to 9</p>	<p>Line number of respondent 385</p> <p>b. Does . . . 's principal means of transportation to work (prior to the change)?</p> <p>(394) 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No – Skip to 9</p>	<p>Line number of respondent 385</p> <p>c. How many people, including . . . , usually ride in the car to work?</p> <p>(395) _____ Number</p>	<p>Line number of respondent 385</p> <p>c. How many people, including . . . , usually ride in the car to work?</p> <p>(396) 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No – Skip to 4a</p>	<p>Line number of respondent 385</p> <p>4a. Does . . . usually WORK at the same location each day?</p> <p>(397) 1. <input type="checkbox"/> Yes – Skip to 4c 2. <input type="checkbox"/> No – Skip to Ba</p>	<p>Line number of respondent 385</p> <p>4a. Does . . . usually REPORT to the same location to begin work each day?</p> <p>(398) 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No – Skip to Ba</p>	<p>Line number of respondent 385</p> <p>b. Does . . . usually REPORT to the same location to begin work each day?</p> <p>(399) 1. <input type="checkbox"/> Yes – Skip to 4c 2. <input type="checkbox"/> No – Skip to Ba</p>	<p>Line number of respondent 385</p> <p>c. Where is . . . 's usual place of work?</p> <p>(400) 1. Company or business establishment name _____ 2. Other means – Specify _____</p>	<p>Line number of respondent 385</p> <p>9. If "Yes" marked in 8a – ASK Compared to . . . 's previous means of transportation to work (Given in 8b), how satisfied is . . . with his present means of transportation to work – much more, about the same, less or much less satisfied?</p> <p>(401) 1. <input type="checkbox"/> Much more satisfied 2. <input type="checkbox"/> More satisfied 3. <input type="checkbox"/> About the same satisfaction 4. <input type="checkbox"/> Less satisfied 5. <input type="checkbox"/> Much less satisfied 6. <input type="checkbox"/> Don't know 7. <input type="checkbox"/> Did not work last year</p>	<p>Line number of respondent 385</p> <p>10. If "No" marked in 8a – ASK Compared to . . . 's previous means of transportation to work (Given in 8b), how satisfied is . . . with his present means of transportation to work – much more, about the same, less or much less satisfied?</p> <p>(402) 1. <input type="checkbox"/> Much more satisfied 2. <input type="checkbox"/> More satisfied 3. <input type="checkbox"/> About the same satisfaction 4. <input type="checkbox"/> Less satisfied 5. <input type="checkbox"/> Much less satisfied 6. <input type="checkbox"/> Don't know 7. <input type="checkbox"/> Did not work last year</p>
<p>INTERVIEWER</p> <p>Be sure to transcribe items 2c, 3a, 3b, 6 and 7 for head of household to items 8a-e on page 13 of AHS-2 Questionnaire.</p> <p>INTERVIEWER</p> <p>Ask Question 10, page 39, for the HEAD</p>																
<p>FORM AHS-2 (4-7-75)</p> <p>Page 42</p>																

APPENDIX A—Continued

Facsimile of the Annual Housing Survey Questionnaire: 1975—Continued

Line number of person (36)		Line number of respondent (37)	If last worker in this household, mark this box <input type="checkbox"/>		
33. What is . . . 's principal means of transportation to work?				44. Is . . . 's place of work inside the incorporated (legal) limits of name of city, town, village, etc., listed in Lc-13?	
<input type="checkbox"/> 1. Car or carpool <input type="checkbox"/> 2. Truck <input type="checkbox"/> 3. Drivers driving . . . <input type="checkbox"/> 4. Drivers others . . . <input type="checkbox"/> 5. Rides with someone else <input type="checkbox"/> 6. Walks only - Skip to #6		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> 1. Doc 1: Home <input type="checkbox"/> 2. Doc 2: Work <input type="checkbox"/> 3. Doc 3: Work	
35. What time does . . . usually leave for work?				45. What time does . . . usually leave for work?	
<input type="checkbox"/> 1. 6 a.m. <input type="checkbox"/> 2. p.m.		<input type="checkbox"/> 1. 6 a.m. <input type="checkbox"/> 2. p.m.		46. How long does it usually take . . . to get from home to work?	
<input type="checkbox"/> 3. Minutes				<input type="checkbox"/> 3. Minutes	
37. Time				47. Time	
38. Subways or elevated				48. What is . . . 's ONE-WAY distance from home to work?	
<input type="checkbox"/> 1. Bus or streetcar <input type="checkbox"/> 2. Taxis <input type="checkbox"/> 3. Motorcycle <input type="checkbox"/> 4. Bicycle		<input type="checkbox"/> 1. Miles <input type="checkbox"/> 2. Kilometers		49. Miles OR <input type="checkbox"/> 1. Less than 1 mile <input type="checkbox"/> 2. 1 to 5 miles <input type="checkbox"/> 3. 5 to 10 miles <input type="checkbox"/> 4. 10 to 20 miles <input type="checkbox"/> 5. More than 20 miles	
39. In the last year, has . . . changed his principal means of transportation to work?				50. What was . . . 's principal means of transportation to work prior to the change?	
<input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No - Skip to #9		<input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No - Skip to #9		<input type="checkbox"/> 1. Truck <input type="checkbox"/> 2. Car or carpool	
40. Does . . . usually A.LSO use a car for part of the trip to work?				<input type="checkbox"/> 1. Drove alone <input type="checkbox"/> 2. Shared driving <input type="checkbox"/> 3. Drove others <input type="checkbox"/> 4. Rode with someone else	
<input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No - Skip to #46		<input type="checkbox"/> 1. Drove alone <input type="checkbox"/> 2. Shared driving <input type="checkbox"/> 3. Drove others <input type="checkbox"/> 4. Rode with someone else		<input type="checkbox"/> 5. Walked only <input type="checkbox"/> 6. Worked at home <input type="checkbox"/> 7. Railroad <input type="checkbox"/> 8. Subway or elevated <input type="checkbox"/> 9. Bus or streetcar <input type="checkbox"/> 10. Taxis <input type="checkbox"/> 11. Motorcycle <input type="checkbox"/> 12. Bicycle <input type="checkbox"/> 13. Other means - Specify _____	
41. Does . . . usually WORK at the same location each day?				51. If "Yes" listed in #8 - ASK Compared to . . . 's previous means of transportation to work (Given in #8), how satisfied is . . . now with his principal means of transportation to work - much more, same, about the same, less or much less satisfied?	
<input type="checkbox"/> 1. Yes - Skip to #46		<input type="checkbox"/> 1. No <input type="checkbox"/> 2. No		<input type="checkbox"/> 1. Much more satisfied <input type="checkbox"/> 2. More satisfied <input type="checkbox"/> 3. About the same satisfaction <input type="checkbox"/> 4. Less satisfied <input type="checkbox"/> 5. Much less satisfied <input type="checkbox"/> 6. Don't know last year	
42. Does . . . usually ride in the car to work?				52. If "Yes" listed in #8 - ASK Compared to . . . 's previous means of transportation to work (Given in #8), how satisfied is . . . now with his present means of transportation to work - much more, same, about the same, less or much less satisfied?	
<input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No - Skip to #8a		<input type="checkbox"/> 1. No - Skip to #8a <input type="checkbox"/> 2. No		<input type="checkbox"/> 1. Much more satisfied <input type="checkbox"/> 2. More satisfied <input type="checkbox"/> 3. About the same satisfaction <input type="checkbox"/> 4. Less satisfied <input type="checkbox"/> 5. Much less satisfied <input type="checkbox"/> 6. Don't know last year	
43. Does . . . usually WORK at the same location each day?				53. If "Yes" listed in #8 - ASK Compared to . . . 's previous means of transportation to work (Given in #8), how satisfied is . . . now with his present means of transportation to work - much more, same, about the same, less or much less satisfied?	
<input type="checkbox"/> 1. Yes - Skip to #46		<input type="checkbox"/> 1. No <input type="checkbox"/> 2. No		<input type="checkbox"/> 1. Much more satisfied <input type="checkbox"/> 2. More satisfied <input type="checkbox"/> 3. About the same satisfaction <input type="checkbox"/> 4. Less satisfied <input type="checkbox"/> 5. Much less satisfied <input type="checkbox"/> 6. Don't know last year	
44. Does . . . usually REPORT to the same location to begin work each day?				54. If "Yes" listed in #8 - ASK Compared to . . . 's previous means of transportation to work (Given in #8), how satisfied is . . . now with his present means of transportation to work - much more, same, about the same, less or much less satisfied?	
<input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No - Skip to #8a		<input type="checkbox"/> 1. No - Skip to #8a <input type="checkbox"/> 2. No		<input type="checkbox"/> 1. Much more satisfied <input type="checkbox"/> 2. More satisfied <input type="checkbox"/> 3. About the same satisfaction <input type="checkbox"/> 4. Less satisfied <input type="checkbox"/> 5. Much less satisfied <input type="checkbox"/> 6. Don't know last year	
45. Where is . . . 's usual place of work?				55. If "Yes" listed in #8 - ASK Compared to . . . 's previous means of transportation to work (Given in #8), how satisfied is . . . now with his present means of transportation to work - much more, same, about the same, less or much less satisfied?	
<input type="checkbox"/> 1. Company or business establishment name		<input type="checkbox"/> 1. Name of intersecting streets		<input type="checkbox"/> 1. Much more satisfied <input type="checkbox"/> 2. More satisfied <input type="checkbox"/> 3. About the same satisfaction <input type="checkbox"/> 4. Less satisfied <input type="checkbox"/> 5. Much less satisfied <input type="checkbox"/> 6. Don't know last year	
(2) Address (number and street)				56. If "Yes" listed in #8 - ASK Compared to . . . 's previous means of transportation to work (Given in #8), how satisfied is . . . now with his present means of transportation to work - much more, same, about the same, less or much less satisfied?	
<input type="checkbox"/> 1. Name of city, town, borough, etc.		<input type="checkbox"/> 1. Place <input type="checkbox"/> 2. Type		<input type="checkbox"/> 1. Much more satisfied <input type="checkbox"/> 2. More satisfied <input type="checkbox"/> 3. About the same satisfaction <input type="checkbox"/> 4. Less satisfied <input type="checkbox"/> 5. Much less satisfied <input type="checkbox"/> 6. Don't know last year	
(3) Names of nearest intersecting streets				57. Did not work last year	
(4) Name of city, town, borough, etc.				<input type="checkbox"/> 1. Much more satisfied <input type="checkbox"/> 2. More satisfied <input type="checkbox"/> 3. About the same satisfaction <input type="checkbox"/> 4. Less satisfied <input type="checkbox"/> 5. Much less satisfied <input type="checkbox"/> 6. Don't know last year	
(5) County		State ZIP code		58. Be sure to transcribe items 2c, 3a, 3b, 6 and 7 of head of household to items 12e-e on page 13 of AHS-2 Questionnaire.	
INTERVIEWER Ask Question 10 page 39 for the HEAD					

↔ Page 5	Line number (38)	Line number (39)	Line number (38)
Line number (38) of person	Line number (39) of respondent	Line number (38)	Line number (39)
<p>a. What is . . . 's principal means of transportation to work?</p> <p>(38) <input type="checkbox"/> Tuck <input checked="" type="checkbox"/> Car or carpool <input type="checkbox"/> Bus or streetcar <input type="checkbox"/> Taxi/cab <input type="checkbox"/> Bicycle <input type="checkbox"/> Other means – Specify _____</p> <p>1 <input type="checkbox"/> Drives alone – Skip to 4c 2 <input type="checkbox"/> Drives driving . . . 3 <input type="checkbox"/> Drives others . . . 4 <input type="checkbox"/> Rides with someone else . . . 5 <input type="checkbox"/> Walks only – Skip to 4b 6 <input type="checkbox"/> Works at home – Skip to 8a 7 <input type="checkbox"/> Railroad 8 <input type="checkbox"/> Subway or elevated 9 <input type="checkbox"/> Bus or streetcar 10 <input type="checkbox"/> Taxi/cab 11 <input type="checkbox"/> Motorcycle 12 <input type="checkbox"/> Other means – Specify _____</p>			
<p>b. Does . . . usually ALSO use a car for part of the trip to work?</p> <p>(38) <input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 4e</p> <p>c. How many people, including . . ., usually ride in the car to work?</p> <p>(39) Number _____</p>			
<p>d. Does . . . usually WORK at the same location each day?</p> <p>(38) <input type="checkbox"/> Yes – Skip to 4c <input type="checkbox"/> No e. Does . . . usually REPORT to the same location to begin work each day?</p> <p>(39) <input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 8a</p>			
<p>f. Does . . . usual place of work?</p> <p>(1) Company or business's establishment time _____ (2) Address (Number and street). Note – If address (number and street name) are not known, enter building name, shopping center name, or other physical location description. (3) Names of nearest intersecting streets _____ (4) Name of city, town, village, borough, etc. _____ (5) County _____</p>			
<p>g. If has worker in this household, mark this box _____</p> <p>4d. Is . . . 's place of work inside the incorporated (legal) limits of (name of city, town, village, etc., listed in (4c))?</p> <p>(38) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know</p> <p>5. What time does . . . usually leave for work?</p> <p>(39) Time _____ 1 a.m. 2 p.m.</p> <p>6. How long does it usually take . . . to get from home to work?</p> <p>(39) Minutes _____</p> <p>7. What is . . . 's ONE-WAY distance from home to work?</p> <p>(38) Miles OR 0 Miles < Miles than 1 mile</p> <p>8a. In the last year, has . . . changed his principal means of transportation to work?</p> <p>(38) <input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 9</p> <p>b. What was . . . 's principal means of transportation to work (prior to the change)?</p> <p>(38) 1 <input type="checkbox"/> Took . . . 2 <input type="checkbox"/> Car or cargo _____</p> <p>(40) 1 <input type="checkbox"/> Drove alone 2 <input type="checkbox"/> Shared driving 3 <input type="checkbox"/> Drove others 4 <input type="checkbox"/> Rode with someone else</p> <p>5 <input type="checkbox"/> Walked only 6 <input type="checkbox"/> Worked at home 7 <input type="checkbox"/> Railroad 8 <input type="checkbox"/> Subway or elevated 9 <input type="checkbox"/> Bus or streetcar 10 <input type="checkbox"/> Taxicab 11 <input type="checkbox"/> Motorcycle 12 <input type="checkbox"/> Bicycle</p> <p>9. If "Yes" marked in 8a – ASK: "Is . . . 's place of work inside the incorporated (legal) limits of (name of city, town, village, etc., listed in (4c))?"</p> <p>(38) <input type="checkbox"/> Yes marked in 8a – ASK: "Compared to . . .'s previous means of transportation to work, his satisfaction is . . . now with his principal means of transportation to work – much more, about the same, less or much less satisfied?"</p> <p>(39) 1 <input type="checkbox"/> Much more satisfied 2 <input type="checkbox"/> More satisfied 3 <input type="checkbox"/> About the same satisfaction 4 <input type="checkbox"/> Less satisfied 5 <input type="checkbox"/> Much less satisfied 6 <input type="checkbox"/> Don't know</p> <p>10. Did not work last year _____</p>			
<p>Be sure to transfer the items 2c, 3a, 3b, 5 and 7 on page 13 of AHS to items 82a-e on page 13 of AHS 2 questionnaire.</p> <p>Ask Question 10, Page 39, for the HEAD _____</p>			

Appendix B

Source and Reliability of the Estimates

SAMPLE DESIGN App-41

Annual Housing Survey App-41

Selection of the sample App-41

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1970 Census of Population and Housing App-43

ESTIMATION App-43

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1970-1975 lost units App-44

Ratio estimation procedure of the 1970 Census of Population and Housing App-44

RELIABILITY OF THE ESTIMATES App-44

Nonsampling errors App-45

1970 census App-45

AHS-SMSA App-45

Coverage errors App-45

Rounding errors App-46

Sampling errors for the AHS-SMSA sample App-46

Illustration of the use of the standard error tables App-47

Differences App-47

Illustration of the computation of the standard error of a difference App-47

Medians App-47

Illustration of the computation of the 95-percent confidence interval of a median App-48

For each group of SMSA's, the largest SMSA from each of the four geographic regions is represented by a sample of about 15,000 designated housing units evenly divided between the central city and the balance of the respective SMSA. All remaining SMSA's are each represented by a sample of about 5,000 designated housing units distributed proportionately between the central city and the balance of the respective SMSA based on the distribution of total housing units in each sector.

The largest SMSA's in the second group (Year II SMSA's) are: Atlanta, Ga., Chicago, Ill., Philadelphia, Pa.-N.J., and San Francisco-Oakland, Calif.

The remaining SMSA's in the second group are: Cincinnati, Ohio-Ky.-Ind., Colorado Springs, Colo., Columbus, Ohio, Hartford, Conn., Kansas City, Mo.-Kans., Miami, Fla., Milwaukee, Wis., New Orleans, La., Newport News-Hampton, Va., Paterson-Clifton-Passaic, N.J., Portland, Oreg.-Wash., Rochester, N.Y., San Antonio, Tex., San Bernardino-Riverside-Ontario, Calif., San Diego, Calif., Springfield-Chicopee-Holyoke, Mass.-Conn., and Madison, Wis.

In this SMSA, 4,899 units were eligible for interview. Of these sample units, 129 interviews were not obtained because, for occupied sample units, the occupants were not at home after repeated visits or were unavailable for some other reason; or, for vacant units, no informed respondent could be found after repeated visits. In addition to units eligible for interview, 495 units were visited but found not to be eligible for interview, because these units were found to be condemned, unfit, demolished, converted to group quarters use, etc.

Selection of the sample.—The sample for the SMSA's which are 100-percent permit issuing was selected from two sample frames—units enumerated in the 1970 Census of Housing and Population in areas under the jurisdiction of permit-issuing offices (the permit-issuing uni-

verse) and units constructed in permit-issuing areas since the 1970 census (the new construction universe). In addition, the sample for those SMSA's which are not 100-percent permit issuing included a sample selected from a third frame—those units located in areas not under the jurisdiction of permit-issuing offices (the nonpermit universe). The following table indicates which SMSA's are 100-percent permit issuing and which contain a sample from the nonpermit universe.

100 Percent permit-issuing SMSA's	SMSA's with a sample from the nonpermit universe
Hartford, Conn.	Atlanta, Ga.
Miami, Fla.	Chicago, Ill.
Newport News-Hampton, Va.	Cincinnati, Ohio-Ky.-Ind.
Paterson-Clifton-Passaic, N.J.	Colorado Springs, Colo.
San Bernardino-Riverside-Ontario, Calif.	Columbus, Ohio
San Diego, Calif.	Kansas City, Mo.-Kans.
San Francisco-Oakland, Calif.	Madison, Wis.
	Milwaukee, Wis.
	New Orleans, La.
	Philadelphia, Pa.-N.J.
	Portland, Oreg.-Wash.
	Rochester, N.Y.
	San Antonio, Tex.
	Springfield-Chicopee-Holyoke, Mass.-Conn.

Sampling operations, described in the following paragraphs, were performed separately within the central city and the balance of the SMSA for each of these sample frames. The overall sampling rate used to select the sample for each SMSA was determined by the size of the sample. Thus, for the four largest SMSA's, the overall sampling rate differed by central city and balance of the SMSA since the sample was divided equally between the central city and the balance of the SMSA. The remaining SMSA's had an overall sampling rate about the same for the sample selected from both the central city and the balance of the SMSA, since the

SAMPLE DESIGN

Annual Housing Survey.—The estimates for each of the 21 SMSA's are based on data collected from the 1975 Annual Housing Survey (AHS) which was conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development. In each of the 21 SMSA's, the data were collected for the 12-month period from April 1975 through March 1976, with one-twelfth of the sample units being visited each month.

Data for the first group of 19 SMSA's were collected for the AHS from April 1974 through March 1975, and a third group of 20 SMSA's were collected from April 1976 through March 1977. The sample housing units for each group of SMSA's will be enumerated for the AHS every three years on a rotating basis.

APPENDIX B—Continued

sample was distributed proportionately between the central city and the balance of the SMSA according to the distribution of total units in each sector.

The major portion of the sample was selected from a file which represented the 20-percent sample of units enumerated in permit-issuing areas of the SMSA during the 1970 Census of Housing and Population. This file contained records for occupied housing units, vacant housing units, and units in certain special places or group quarters. Sampling operations were done separately for the special place and group quarters records and for the occupied and vacant housing unit records. Before the sample was selected from the occupied and vacant unit records, the occupied housing unit records were stratified by race of head (non-Black/Black) and the vacant housing unit records were stratified into four categories pertaining to the value or rent associated with the vacant housing units. The occupied housing unit records were further stratified so that each unit was assigned to one of 50 strata according to its tenure, family size, and household income category as illustrated by the following table:

Household income	Tenure	
	Owner—family size	Renter—family size
	1 2 3 4 5+	1 2 3 4 5+
Under \$3,000 . . .		
\$3,000—\$5,999 . .		
\$6,000—\$9,999 . .		
\$10,000—\$14,999		
\$15,000 and over .		

Thus, for this SMSA, the occupied housing unit records from this universe were assigned to one of 100 strata for either the central city or for the balance, and the vacant housing unit records were assigned to one of the four vacant strata for either the central city or for the balance of the SMSA. A sample of housing unit records was then selected to produce one-half of the desired sample size. The housing unit record adjacent to each of the above sample housing unit records was also selected to be in sample, thereby

insuring the necessary designated sample size.

Before the sample was selected from the group quarters and special place records, the records were stratified by census tract and census enumeration district (ED) within the central city and within the balance of the SMSA. A sample of special place records was then selected to produce one-quarter of the desired sample size. However, at the time of enumeration the units at each of the sample special places were listed and subsampled at a rate that would produce an expected four sample units, thereby insuring the necessary designated sample size.

The second frame from which this SMSA sample was selected was a list of new construction building permits issued since 1970 (i.e., the new construction universe). The sample selection from the list of new construction building permits was an independent operation within this SMSA. Prior to sample selection, the list of permits was chronologically stratified by the date the permits were issued, and clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at the overall sampling rate.

For those SMSA's which are not 100-percent permit issuing, the remainder of the AHS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the nonpermit universe). The first step in the sampling operation for the universe was the selection, using the overall sampling rate, of a sample of census enumeration districts within these areas. Prior to this sample selection, the ED's were stratified by census tract within the central city and within the balance of the SMSA. The probability of selection of an ED was proportionate to the following measure of size:

Number of housing units in 1970 census ED	Group quarters population in 1970 census ED	
	4	3

The sample ED's were then divided into segments; i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four housing units. Those segments, with an

expected size which was a multiple of four, were further subdivided at the time of enumeration to produce an expected four sample housing units.

The next step was the selection of one of these segments within each sample ED. In the sample segments, all units in existence at the time of interview are in sample. Thus, units enumerated in the 1970 census as well as units built since the 1970 census are included.

Building loss sample selection.—Some tables in this report provide estimates of characteristics of housing units removed from the housing inventory since 1970 (i.e., units enumerated in the 1970 census that no longer existed as part of the housing inventory at the time of the AHS enumeration). For the permit-issuing universe, the sample upon which these estimates were based was the regular AHS sample described above. Since the addresses of these sample units were known to exist in 1970, the AHS interviewers could determine which of the sample units were no longer considered to be part of the housing inventory. From these units, estimates were obtained for both whole structure losses (i.e., lost units in structures in which all housing units were removed from the inventory) and part structure losses (i.e., lost units in structures in which some, but not all, of the units were removed from the inventory).

For each of the SMSA's with a non-permit universe, it was necessary to select an independent sample with which to measure lost units because of the area sample technique employed for the regular AHS sample. For this independent sample, a cluster of four (usually adjacent) housing unit addresses was selected from the 1970 census listing of addresses for each sample ED. Since these addresses were known to exist in 1970, the AHS interviewer determined those sample units that were no longer considered part of the housing inventory. From these units, only estimates of whole structure losses were obtained (i.e., lost units in structures in which all housing units were removed from the inventory).

APPENDIX B—Continued

1970 Census of Population and Housing.—The estimates pertaining to the 1970 housing inventory (i.e., the housing inventory that existed at the time of the 1970 census) are based on either 20-, 15-, or 5-percent sample data collected in April 1970 for the Decennial Census of Population and Housing. A detailed description of the sample design employed for the 1970 census can be obtained in the 1970 Census of Housing report, Volume I, **Housing Characteristics for States, Cities, and Counties, Part 1**.

ESTIMATION

The AHS sample produced two types of estimates for each SMSA: Estimates pertaining to characteristics of the housing inventory at enumeration time (i.e., the 1975 housing inventory), and estimates pertaining to characteristics of units removed from the housing inventory since 1970 (i.e., 1970-1975 lost units). Each type of estimate employed separate, although similar, estimation procedures.

1975 housing inventory.—The AHS estimates of characteristics of the 1975 housing inventory employed a three-stage ratio estimation procedure. However, the third-stage ratio estimation procedure was employed in only three SMSA's. Prior to the implementation of the ratio estimation procedure, the basic weight (i.e., the inverse of the probability of selection) for each interviewed sample housing unit was adjusted to account for the 129 noninterviews previously mentioned. The noninterview adjustment factor was equal to the following ratio:

$$\frac{\text{Weighted count of interviewed housing units} + \text{Weighted count of noninterviewed housing units}}{\text{Weighted count of interviewed housing units}}$$

Within each sector of each SMSA, a noninterview factor was computed separately for 54 noninterview cells for sample housing units from the permit-issuing universe (where the cells consisted of one or more of the different strata used in the stratification of the universe as previously illustrated), one noninter-

view cell for new construction sample housing units and one noninterview cell for the nonpermit universe (if applicable). Sample housing units from the nonpermit universe identified as being built April 1, 1970, or later, were considered as new construction units for the purpose of the noninterview adjustment.

The first-stage ratio estimation procedure was employed for all sample housing units from the permit-issuing universe. This factor was computed separately for all sample housing units within each permit-issuing universe noninterview cell mentioned above. The ratio estimation factor for each cell was equal to the following:

$$\frac{\text{1970 census count of housing units from permit-issuing universe in a cell}}{\text{AHS sample estimate of 1970 housing units from the cell}}$$

For each SMSA, the numerators of the ratios were obtained from the 1970 Census of Population and Housing 20-percent file of units enumerated in areas under the jurisdiction of permit-issuing offices. The denominators of the ratios were obtained from weighted estimates of all the AHS sample units within the corresponding ratio estimation categories using the existing weight (i.e., the basic weight times the noninterview factor). The computed first-stage ratio estimation factor was then applied to the existing weight for each sample unit within the corresponding first-stage ratio estimation category.

The effect of this ratio estimation procedure was to reduce the variation in sample size for strata used in the sample selection of the permit-issuing universe. Ordinarily, this would have been controlled by sampling within the strata during the sample selection process. However, prior to the AHS sample selection within each SMSA, units already selected for other Census Bureau surveys were deleted from the permit-issuing universe. Thus, some variation in sample size was introduced during the AHS sample selection process.

The second-stage ratio estimation procedure was employed for all sample units that were conventional new con-

struction units (i.e., conventional units built after April 1970), new mobile homes (i.e., mobile homes built after April 1970), or "other addition" units (i.e., units added by conversion of 1970 units or by other sources). This procedure was designed to adjust the AHS sample estimates of these types of units to independently derived current estimates. These independent estimates were considered to be the best estimates available. The adjustment was necessary to correct known deficiencies in the AHS sample in the representation of these units (see section on nonsampling error). The second-stage ratio estimation factors were computed separately for each of the cells in the table below using the following formula:

$$\frac{\text{October 1975 independent estimate of housing units in that cell for the SMSA}}{\text{AHS sample estimates of housing units in that cell for the SMSA}}$$

Second-Stage Ratio Estimation Cells

Conventional new construction units	
New mobile homes	
"Other additions".	

The numerators of the ratios were derived by applying the following factors:

1. For the "conventional new construction units" cell, either a national trend for missed conventional new construction was applied to the 1968 and 1969 building permits issued in the SMSA, or the missed conventional new construction was estimated from the Survey of Construction (SOC). (The table that follows indicates the procedure used to estimate the missing conventional new construction for each SMSA.)
2. For the "new mobile homes" cell, a 1970 census relationship between total new construction and new mobile homes that existed in this SMSA for the 1965-1970 period was applied.
3. For the "other additions" cell, the "other additions" rate from SCARF¹ was applied.

¹SCARF denotes the Survey of Components of Change and Residential Finance, a survey conducted in 1957-1959 by the Census Bureau.

APPENDIX B—Continued

SMSA's employing the SOC estimate of missed conventional new construction	SMSA's employing the national trend for missed conventional new construction
Atlanta, Ga.	Colorado Springs, Colo.
Chicago, Ill.	Hartford, Conn.
Cincinnati, Ohio-Ky.-Ind.	Madison, Wis.
Columbus, Ohio	New Orleans, La.
Kansas City, Mo.-Kans.	Newport News—Hampton, Va.
Miami, Fla.	Paterson-Clifton-Passaic, N.J.
Milwaukee, Wis.	Rochester, N.Y.
Philadelphia, Pa.-N.J.	San Antonio, Tex.
Portland, Oreg.-Wash.	San Bernardino-Riverside-Ontario, Calif.
San Diego, Calif.	Springfield-Chicopee-Holyoke, Mass.-Conn.
San Francisco-Oakland, Calif.	

The denominators of the ratios were obtained from the weighted estimates for the AHS sample units within each cell using the existing weight after the first-stage ratio estimation procedure. The computed second-stage ratio estimation factor was then applied to the existing weight for each sample unit in the corresponding second-stage ratio estimation category.

For some Year II SMSA's (i.e., Colorado Springs, Colo., Miami, Fla., and San Diego, Calif.) a third-stage ratio estimation procedure was also employed. This procedure involved the ratio estimation of the AHS weighted sample estimate of the October 1975 housing inventory to an independent estimate of the SMSA's October 1975 housing inventory. This ratio estimate factor equaled the following:

Independent estimate of the October 1975 housing inventory for the SMSA
AHS sample estimate of the housing inventory

The numerator of the ratio was derived by using the 1970 census estimate of total housing units for the SMSA in conjunction with the estimate of the change in the housing inventory since the census.

The estimate of change was based on either administrative records from utility companies, or, when utility data were not available, on estimates of new construction permits and post-census demolition data. The denominator of that ratio was obtained from the weighted estimate of AHS sample units, using the existing weight after the second-stage ratio estimation procedure. The computed third-stage ratio estimation factor was then applied to the existing weight for each sample unit and the resulting product was used as the final weight for tabulation purposes.

The effect of the third-stage ratio estimation procedure, as well as the overall estimation procedure, was to reduce the sampling error for most statistics below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Since the housing population of the sample differed somewhat by chance from the SMSA as a whole, it can be expected that the sample estimates will be improved when the sample housing population, or different portions of it, are brought into agreement with known estimates of the SMSA housing population.

The third-stage ratio estimation procedure was not employed in all Year II SMSA's since the reliability of the independent estimate varied by SMSA, depending on the completeness of the utility data or the permit-demolition data. The independent estimates were only employed in SMSA's where the estimated relative bias was thought to be low enough (i.e., 3 percent or less over a 10-year period) to preclude the possibility of doing more harm than good to the survey results. A measure of the relative bias of the independent estimate was available based on a comparison between the 1970 census estimate of the April 1970 housing inventory and the April 1970 independent estimate of the housing inventory generated from the procedure used to produce the October 1975 independent estimates. In some SMSA's, the measure of the relative bias of the independent estimate was less than 3 percent but the inde-

pendent estimate was still not employed, since there was evidence that suggested that the procedure for generating the independent estimates was producing substantial overestimates for these SMSA's.

1970-1975 lost units.—The AHS estimate of characteristics of the 1970-1975 lost units employed a one-stage ratio estimation procedure which is similar to the first-stage ratio estimation procedure mentioned above. The 1970-1975 lost units file was matched to the 1970 census file to obtain the 1970 characteristics of the lost units. Some lost units did not match. Thus, following the implementation of the ratio estimation procedure, the weight for each matched lost unit was adjusted to account for the non-matched lost units. The nonmatch adjustment factor was equal to the following ratio:

$$\frac{\text{Weighted count of matched lost units} + \text{Weighted count of nonmatched lost units}}{\text{Weighted count of matched lost units}}$$

Within each sector of the SMSA, this factor was computed separately for whole structure losses and part structure losses. The effect of this estimation procedure was to reduce the sampling error below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection.

Ratio estimation procedure of the 1970 Census of Population and Housing.—This report presents data on the housing characteristics of the 1970 housing inventory from the 1970 Census of Population and Housing. The statistics based on 1970 census sample data employed a ratio estimation procedure which was applied separately for each of the three census samples. A detailed description of this ratio estimation procedure can be found in the 1970 Census of Housing report, Volume I, *Housing Characteristics for State, Cities, and Counties*, Part 1.

RELIABILITY OF THE ESTIMATES

There are two types of possible errors associated with estimates based on data from sample surveys—sampling and non-

APPENDIX B—Continued

sampling errors. The "accuracy" of a survey estimate is determined by the joint effects of the sampling and nonsampling errors. The following is a description of the sampling and nonsampling errors associated with the AHS-SMSA sample and of the nonsampling errors associated with the 1970 census estimates. A description of the sampling errors associated with the sample estimates from the 1970 census is in the 1970 Census of Housing report, Volume I, *Housing Characteristics for States, Cities, and Counties*, Part 1.

Nonsampling errors.—Nonsampling errors can be attributed to many sources: Inability to obtain information about all cases, definitional difficulties, differences in the interpretation of questions, inability or unwillingness to provide correct information on the part of respondents, mistakes in recording or coding the data, and other errors of collection, response, processing, coverage, and estimation for missing data. As can be seen from the above list, nonsampling errors are not unique to sample surveys since they can, and do, occur in complete censuses as well.

Obtaining a measurement of the total nonsampling error associated with the estimates from a survey is very difficult, considering the number of possible sources of error. However, an attempt was made to measure some of the nonsampling errors associated with the estimates for both the 1970 Census of Population and Housing and the 1975 AHS-SMSA sample.

1970 census.—Several studies were conducted to measure two types of general errors associated with 1970 census estimates—"coverage" and "content" errors. The "coverage" errors determined how completely housing units were counted in the census and included space errors, definitional errors, and occupancy errors. The "content" errors measured the accuracy of the data collected for enumerated housing units. These errors were measured by reinterviews, record checks, and other surveys.

The detailed results of these studies, as well as the methodology employed,

are presented in the 1970 Census of Population and Housing Evaluation and Research Program Reports, Series PHC(E)-

5, The Coverage of Housing in the 1970 Census, and Series PHC(E)-10, Accuracy of Data for Selected Housing Characteristics as Measured by Reinterviews.

AHS-SMSA.—For the 1975 AHS-SMSA sample, a study was conducted to obtain a measurement of some of the components of the nonsampling error associated with the AHS estimates. A reinterview program was conducted for a sample of the AHS households. These households were revisited and answers to some of the questions on the AHS questionnaire were obtained again. The original interview and the reinterview were assumed to be two independent readings and, thus, were the basis for the measurement of the accuracy of the AHS data collected from enumerated households.

As part of the reinterview, a check was made at each of these households to determine if the following was done during the original interview:

1. The correct unit was visited.
2. The correct number of housing units were interviewed at that address.
3. The correct information on "Year Built" was obtained.
4. The correct information on "Tenure" was obtained.
5. The correct information on "Household Composition" was obtained.
6. The correct information on "Type of Housing Unit" was obtained.
7. The correct information on "Occupancy Status" was obtained.

This check was made for interviewer evaluation and control. That is, tolerance limits were derived to determine which interviewers passed or failed this reinterview with regard to the above items. The results of this study are not yet available, however, it is believed that they will be similar to the results of the Year I AHS-SMSA reinterview study which were presented in the following Census Bureau memorandum, "Reinterview Results for Annual Housing Survey-SMSA Sample: 1974."

Some of the results of this study are presented below (note that these results

are based on the reinterviews across all Year I SMSA's and not for any specific SMSA):

1. "The results indicate that the interviewers are doing a good job. From a total of 230 interviewers checked, 9 failed in coverage reinterview, 2 in household composition, and 6 in content reinterview."
2. The estimated indexes of inconsistency for most of the reinterview items were in the 20 to 50 range. The 20-50 interval is considered moderate indicating that there is some problem with inconsistent reporting on a range of 0-100, with a high index associated with a high level of response variability. The items with the higher levels of inconsistency tended to be the attitude and opinion items which were expected to have relatively high inconsistency levels and were included in the AHS reinterview program because they had not been previously tested.
3. "Our bias indicator, the net difference rate, shows no signs of serious bias. For only one characteristic was there as much as a 2% percent probability that the net difference rate is greater than 10 percent."

The results of this study were based on sample data so there is sampling error associated with these estimates of nonsampling error. Therefore, the possibility of such errors should be taken into account when considering the results of this study.

Coverage errors.—With errors of coverage and estimation for missing data, it is believed that the AHS new construction sample had deficiencies in the representation of both conventional new construction and new mobile homes (and trailers) in permit-issuing areas. During the sampling of building permits, only those issued January 1, 1970, or later, were eligible to be sampled to represent conventional new construction in permit-issuing areas for this SMSA. It had been assumed that units with permits issued prior to 1970 would have been completed by the time of the 1970 census (i.e., April 1970), and

APPENDIX B—Continued

therefore, would have been represented in the sample selected from 1970 census units. However, it has been estimated that, nationally, there were about 600,000 conventional new construction units built after April 1970 whose permits were issued prior to January 1970 (most of which were issued in 1968 and 1969). Although it is not known exactly, an estimated 1,500 conventional new construction units in this SMSA had permits issued prior to January 1970, and therefore, were missed by the 1975 AHS-SMSA survey.

In addition, unlike the procedure for conventional new construction, there is no sampling procedure specifically for new mobile homes (and trailers) in permit-issuing areas. However, new mobile homes in permit-issuing areas do come into sample if the mobile homes are located in mobile home parks, identified as such in the 1970 census. Nonetheless, new mobile homes in permit-issuing areas that are located in mobile home parks not in existence at the time of the 1970 census or not identified as such in the 1970 census have no chance of coming into the AHS sample. Although it is not known exactly, an estimated 500 new mobile homes in permit-issuing areas were missed by the 1975 AHS-SMSA survey in this SMSA. The second-stage ratio estimation procedure was employed to reduce the effect of both these deficiencies, although some bias in the AHS data still exists.

Rounding errors.—The rounding of estimates introduces another source of error in the data, the severity of which depends on the statistic being measured. The effect of rounding is significant relative to the sampling error only for small percentages, median number of persons, and median number of rooms when these figures are derived from relatively large bases. This means that confidence intervals formed from the standard errors given may be distorted, and this should be taken into account when considering the results of the survey.

Sampling errors for the AHS-SMSA sample.—The particular sample used for this survey is one of a large number of

possible samples of the same size that could have been selected using the same sample design. Even if the same schedules, instructions, and enumerators were used, estimates from each of the different samples would differ from each other. The deviation of a sample estimate from the average of all possible samples is defined as the sampling error. The standard error of a survey estimate attempts to provide a measure of this variation among the estimates from the possible samples and, thus, is a measure of the precision with which an estimate from a sample approximates the average result of all possible samples.

As calculated for this report, the standard error also partially measures the variation in the estimates due to response and enumerator errors (non-sampling errors), but it does not measure, as such, any systematic biases in the data. Therefore, the accuracy of the estimates depends on both the sampling and non-sampling error, measured by the standard error, biases, and some additional non-sampling errors not measured by the standard error.

The sample estimate and its estimated standard error enable one to construct interval estimates in which the interval includes the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these surveyed under essentially the same general conditions, and an estimate and its estimated standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard

errors above the estimate would include the average result of all possible samples.

The average result of all possible samples may or may not be contained in any particular computed interval. For a particular sample, however, one can say with specified confidence that the average result of all possible samples is included in the constructed interval.

The figures presented in tables I and II are approximations to the standard errors of various estimates shown in this SMSA report. In order to derive standard errors that would be applicable to a wide variety of items and also could be prepared at a moderate cost, a number of approximations were required. As a result, the tables of standard errors provide an indication of the order of magnitude of the standard errors rather than precise standard errors for any specific item.

TABLE I. Standard Errors for Estimated Number of Housing Units in the 1975 Housing Inventory and for Estimated Number of 1970-1975 Lost Units for the Madison, Wis., SMSA

(68 chances out of 100)

Size of estimate	Standard error	Size of estimate	Standard error
100 . . .	50	5,000 . .	350
200 . . .	70	10,000 . .	480
500 . . .	110	25,000 . .	710
700 . . .	130	50,000 . .	870
1,000 . .	160	100,000 . .	690
2,500 . .	250		

Tables I and II present the standard errors applicable to estimates of characteristics of the 1975 housing inventory as well as estimates of characteristics of the 1970-1975 lost units. Linear interpolation should be used to determine the standard errors for estimates not specifically shown in these tables.

For ratios, $(100)(x/y)$, where x is not a subclass of y , table II underestimates the standard error of the ratio when there is little or no correlation between x and y . For this type of ratio, a better approximation of the standard error may be ob-

APPENDIX B—Continued

TABLE II. Standard Errors for Estimated Percentages of Housing Units in the 1975 Housing Inventory and for Estimated Percentages of 1970-1975 Lost Units for the Madison, Wis., SMSA

Base of percentage	Estimated percentage				
	1 or 99	5 or 95	10 or 90	25 or 75	50
100.....	5.0	11.0	15.1	21.8	25.1
200.....	3.5	7.7	10.7	15.4	17.8
500.....	2.2	4.9	6.7	9.7	11.2
700.....	1.9	4.1	5.7	8.2	9.5
1,000.....	1.6	3.5	4.8	6.9	7.9
2,500.....	1.0	2.2	3.0	4.4	5.0
5,000.....	.7	1.5	2.1	3.1	3.6
10,000.....	.5	1.0	1.5	2.2	2.5
25,000.....	.3	.7	1.0	1.4	1.6
50,000.....	.2	.5	.7	1.0	1.1
100,000.....	.2	.3	.5	.7	.8

tained by letting the standard error of the ratio be approximately equal to:

$$(100) (x/y) \sqrt{\left(\frac{\sigma_x}{x}\right)^2 + \left(\frac{\sigma_y}{y}\right)^2}$$

Let: x = the numerator of the ratio

y = the denominator of the ratio

σ_x = the standard error of the numerator

σ_y = the standard error of the denominator

conclude that the average estimate derived from all possible samples, lies within the interval from 56,160 to 58,840 housing units with 90 percent confidence; and that the average estimate lies within the interval from 55,820 to 59,180 housing units with 95 percent confidence.

Table 1 of part A also shows that of the 57,500 owner-occupied housing units 11,600, or 20.2 percent, had two bedrooms. Interpolation in table II of this appendix shows that the standard error of the percent is approximately .9 percentage points. Consequently, the 68-percent confidence interval, as shown by these data, is from 19.3 to 21.1 percent; the 90-percent confidence interval is from 18.8 to 21.6 percent; and the 95-percent confidence interval is from 18.4 to 22.0 percent.

Differences.—The standard errors shown are not directly applicable to differences between two sample estimates. The standard error of a difference between estimates is approximately equal to the square root of the sum of the squares of the standard error of each estimate considered separately. This formula is quite accurate for the difference between estimates of the same characteristic in two different SMSA's or the difference be-

tween separate and uncorrelated characteristics in the same SMSA. However, if there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error; while, if there is a high negative correlation, the formula will underestimate the true standard error.

Illustration of the computation of the standard error of a difference.—Table 1 of part A of this report shows that in 1975 there were 30,300 owner-occupied units with three bedrooms in this SMSA. Thus, the apparent difference, as shown by these data, between owner-occupied units with two bedrooms and owner-occupied units with three bedrooms is 18,700. Table I shows the standard error of 11,600 is approximately 500 and the standard error of 30,300 is approximately 740. Therefore, the standard error of the estimated difference of 18,700 is about

$$890 = \sqrt{(500)^2 + (740)^2}$$

Consequently, the 68-percent confidence interval for the 18,700 difference is from 17,810 to 19,590 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of this difference lying within a range computed in this way would be correct for roughly 68 percent of all possible samples. Similarly, the 90-percent confidence interval is from 17,280 to 20,120 housing units, and the 95-percent confidence interval is from 16,920 to 20,480. Thus, we can conclude with 95 percent confidence that the number of 1975 owner-occupied units with three bedrooms is greater than the number of owner-occupied units with two bedrooms since the 95-percent confidence interval does not include zero or negative values.

Medians.—For medians presented in certain tables, the sampling error depends on the size of the base and on the distribution upon which the median is based. An approximate method for measuring the reliability of the estimated median is to determine an interval about the estimated median so that there is a stated degree of confidence that the

APPENDIX B—Continued

average median from all possible samples lies within the interval. The following procedure may be used to estimate confidence limits of a median based on sample data:

1. From table II determine the standard error of a 50-percent characteristic on the base of the median;
2. add to and subtract from 50 percent, the standard error determined in step 1; and
3. using the distribution of the characteristic, read off the confidence interval corresponding to the two points established in step 2.

For about 68 out of 100 possible samples, the average median from all possible samples would lie between these two values.

A two-standard-error confidence interval may be determined by finding the values corresponding to 50 percent plus and minus twice the standard error determined in step 1. For about 95 out of

100 possible samples, the average median from all possible samples would lie between these two values.

Illustration of the computation of the 95-percent confidence interval of a median.—Table 1 of part A of this report shows the median number of persons for owner-occupied housing units is 3.0. The base of the distribution from which this median was determined is 57,500 housing units.

1. Interpolation in table II shows that the standard error of 50 percent on a base of 57,500 is approximately 1.1 percentage points.
2. To obtain a 95-percent confidence interval on the estimated median, initially add to and subtract from 50 percent twice the standard error determined in step 1. This yields percentage limits of 47.8 and 52.2.
3. From table 1 of part A, it can be seen by cumulating the frequencies for

the first two categories that 23,600 owner-occupied housing units, or 41.0 percent, had one or two persons (for purposes of calculating the median, the category of two persons is considered to be from 1.5 to 2.5 persons) and that an additional 10,100 owner-occupied housing units, or 17.6 percent; had three persons (i.e., 2.5 to 3.5 persons).

By linear interpolation, the lower limit of the 95-percent confidence interval is found to be about:

$$2.5 + (3.5 - 2.5) \left(\frac{47.8 - 41.0}{17.6} \right) = 2.9$$

Similarly, the upper limit of the 95-percent confidence interval is found to be about:

$$2.5 + (3.5 - 2.5) \left(\frac{52.2 - 41.0}{17.6} \right) = 3.1$$

Thus, the 95-percent confidence interval ranges from 2.9 to 3.1 persons.

Table Finding Guide, Part A

Subjects by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by tenure.

In the tables for the four large SMSA's, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities. Tables with no prefix letter show data for the total SMSA.

Subject	All housing units (1975 and 1970)	New construction units (1975)	Units removed from the inventory (1970)	Units occupied by households with—	
				Black household head (1975 and 1970)	Spanish-origin head (1975 and 1970)
All housing units	1	3	4	—	—
OCCUPANCY AND VACANCY CHARACTERISTICS					
Occupied housing units	1	3	4	5	7
Tenure	1	3	4	—	—
Race	1	3	4	—	—
Vacant housing units	1	—	—	5	7
Year head moved into unit	1	—	—	—	—
Homeowner vacancy rate	1	—	—	—	—
Rental vacancy rate	1	—	—	—	—
UTILIZATION CHARACTERISTICS					
Persons	1	3	4	5	7
Rooms	1	3	—	5	7
Persons per room	1	3	—	5	7
Bedrooms	1	3	—	5	7
STRUCTURAL AND PLUMBING CHARACTERISTICS					
Complete kitchen facilities	1	—	4	5	7
Basement	1	3	—	5	7
Year structure built	1	—	—	5	7
Elevator in structure	1	3	—	5	7
Units in structure	1	3	4	5	7
Storm windows or other protective window covering	1*	—	—	5*	7*
Storm doors	1*	—	—	—	—
Attic or roof insulation	1	3	4	5	7
Plumbing facilities	1	3	—	5	7
Complete bathrooms	1	3	—	5	7
Source of water	1	3	—	5	7
Sewage disposal	1	3	—	5	7
EQUIPMENT AND FUELS					
Telephone available	1	—	—	5	7
Heating equipment	1	3	—	5	7
Air conditioning	1	—	—	—	—
Automobiles and trucks available	1	3	—	5	7
Fuels used for house heating and cooking	1	—	—	5	7
Owned second home	1	3	—	5	7
FINANCIAL CHARACTERISTICS					
Value	2	3	4	6	8
Value-income ratio	2	3	—	6	8
Mortgage insurance	—	—	—	—	—
Real estate taxes last year	2*	3	—	6*	8*
Selected monthly housing costs	2*	3	—	—	—
Selected monthly housing costs as percentage of income	2*	3	—	6*	8*
Acquisition of property	—	—	—	—	—
Alterations and repairs during last 12 months	2*	—	—	6*	8*
Plans for improvements during next 12 months	2*	—	—	—	—
Contract rent	2	3	4	6	8
Gross rent	2	3	—	6	8
Gross rent in nonsubsidized housing	2	—	—	6	8

*1970 data are not available.

TABLE FINDING GUIDE, PART A—Continued

Subject	All housing units (1975 and 1970)	New construction units (1975)	Units removed from the inventory (1970)	Units occupied by households with—	
				Black household head (1975 and 1970)	Spanish-origin head (1975 and 1970)
FINANCIAL CHARACTERISTICS— Continued					
Gross rent as percentage of income	2	3	—	6	8
Gross rent in nonsubsidized hous- ing as percentage of income	2	—	—	6	8
HOUSEHOLD CHARACTERISTICS					
Household composition by age of head	1	3	4	5	7
Years of school completed by head	1*	3	—	5*	7*
Presence of subfamilies	1*	—	—	5*	7*
Persons 65 years old and over	1	—	—	5	7
Own children under 18 years old by age group	1	3	—	5	7
Presence of other relatives or nonrelatives	1*	—	—	5*	7*
Head's principal means of trans- portation to work					
Distance from home to work					
Travel time from home to work					
Income	2	3	—	6	8

*1970 data are not available.

Table Finding Guide, Part B

Subjects by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by tenure.

In the tables for the four large SMSA's, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities. Tables with no prefix letter show data for the total SMSA.

Subject	All housing units	Units occupied by households with—	
		Black household head	Spanish-origin head
OCCUPANCY AND UTILIZATION CHARACTERISTICS			
Duration of occupancy	1	5	9
Bedrooms			
SELECTED CHARACTERISTICS OF OCCUPIED UNITS, BY BREAK-DOWNS OR FAILURES			
Water supply			
Flush toilet	3	7	11
Sewage disposal			
Heating equipment	1	5	9
Insufficient heat			
Condition of kitchen facilities			
Basement			
Roof			
Interior ceilings and walls			
Interior floors			
Overall opinion of structure			
Common stairways	2	6	10
Light fixtures in public halls			
Electric wiring			
Electric wall outlets			
Structural deficiencies and wish to move			
Electric fuse blowouts	3	7	11
Garbage collection service	1	5	9
Exterminator service			
Neighborhood conditions			
Neighborhood conditions and wish to move because of undesirable conditions			
Neighborhood services	4	8	12
Neighborhood services and wish to move because of inadequate services			
Overall opinion of neighborhood			
VACANCY CHARACTERISTICS			
Vacant housing units			
Duration of vacancy	13	—	—
Sales price asked			
Rent asked			
SELECTED CHARACTERISTICS OF VACANT UNITS			
Units in structure			
Owner or manager on property			
Year structure built			
Selected facilities and equipment			
Complete bathrooms			
Rooms			
Bedrooms			
Heating equipment			
Elevator in structure			
Basement			
Selected deficiencies			
Public, private, or subsidized housing	13	—	—

Table Finding Guide, Part C

Subjects by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by tenure.

In the tables for the four large SMSA's, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities. Tables with no prefix letter show data for the total SMSA.

Subject	All occupied housing units			Units occupied by households with—					
				Black household head			Spanish-origin head		
	Income	Value	Gross rent	Income	Value	Gross rent	Income	Value	Gross rent
UTILIZATION CHARACTERISTICS									
Persons	1	2	3	4	5	6	7	8	9
Rooms									
Persons per room									
Bedrooms									
STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	1	2	3	4	5	6	7	8	9
Basement									
Year structure built									
Units in structure									
Elevator in structure									
PLUMBING CHARACTERISTICS, EQUIPMENT, AND FUELS									
Plumbing facilities by persons per room	1	2	3	4	5	6	7	8	9
Complete bathrooms									
Source of water									
Sewage disposal									
Heating equipment									
Breakdown or failures in:									
Flush toilet									
Water supply									
Sewage disposal									
Heating equipment									
Air conditioning									
Automobiles available	1	2	3	4	5	6	7	8	9
Trucks available									
Fuels used for house heating and cooking									
Owned second home									
Units with garbage and trash collection service									
FINANCIAL CHARACTERISTICS									
Value	1	2	3	4	5	6	7	8	9
Value-income ratio									
Gross rent									
Gross rent as percentage of income									
Mortgage status									
Mortgage insurance									
Real estate taxes last year									
Selected monthly housing costs									
Selected monthly housing costs as percentage of income									
Acquisition of property									
Alterations and repairs during last 12 months	1	2	3	4	5	6	7	8	9
Plans for improvements during next 12 months									
Public, private, or subsidized housing									
Inclusion in rent (parking facilities, garbage collection, and furniture)									
Owner or manager on property									
Garage or carport on property	1	2	3	4	5	6	7	8	9

TABLE FINDING GUIDE, PART C—Continued

Subject	All occupied housing units			Units occupied by households with—					
				Black household head			Spanish-origin head		
	Income	Value	Gross rent	Income	Value	Gross rent	Income	Value	Gross rent
HOUSEHOLD CHARACTERISTICS									
Household composition by age of head									
Own children under 18 years old by age group									
Units with—									
Subfamilies	1	2	3	4	5	6	7	8	9
Nonrelatives									
Years of school completed by head									
Year head moved into unit									
Income	—	1	1	—	4	4	—	7	7

Table Finding Guide, Part D

Subjects by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by tenure.

In contrast to parts A, B, and C, data in part D for the four large SMSA's appear on the same table for the total SMSA, in central cities, and not in central cities.

Subject	All occupied housing units	Units occupied by households with Black household head	Units occupied by households with Spanish-origin head
CHARACTERISTICS OF ALL OCCUPIED AND RECENT MOVER UNITS			
All Occupied Housing Units	1	10	19
Occupancy, Utilization and Structural Characteristics			
Tenure and plumbing facilities			
Year head moved into unit			
Main reason for move into present unit			
Persons	1	10	19
Rooms			
Persons per room	1	10	19
Bedrooms			
Basement			
Year structure built			
Units in structure			
Parking facilities			
Plumbing Characteristics and Equipment			
Complete bathrooms			
Sewage disposal			
Air conditioning	1	10	19
Automobiles and trucks available .			
Garbage and trash collection service			
Financial Characteristics			
Value			
Garage or carport on property, median			
Mortgage insurance	1	10	19
Gross rent			
Public, private, or subsidized housing			
Household Characteristics			
Household composition by age of head			
Own children under 18 years old by age group	1	10	19
Income			
CROSS-TABULATIONS OF PREVIOUS UNIT BY PRESENT UNIT FOR RECENT MOVERS			
Tenure and location	2	11	20
Units in structure	3	12	21
Age of head and presence of persons 65 years old and over	4	13	22
Bedrooms	5	14	23
Plumbing facilities	6	15	24
Persons per room	7	16	25
Value	8	17	26
Gross rent	9	18	27

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